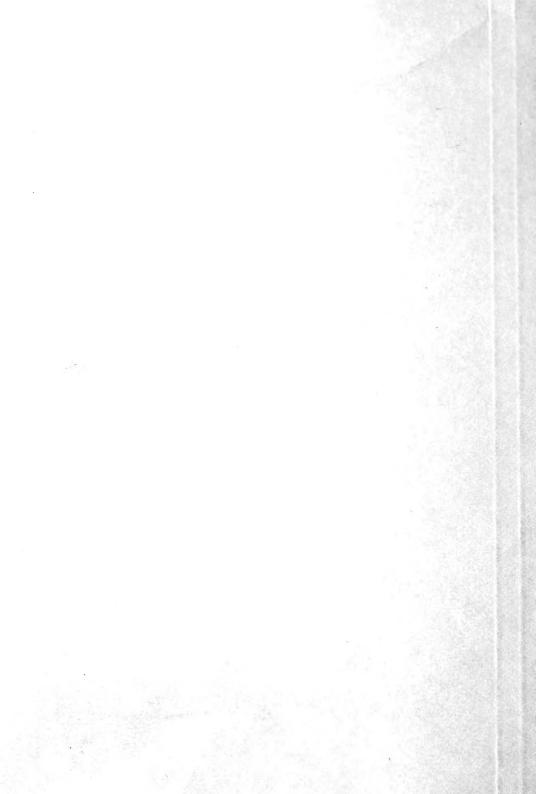
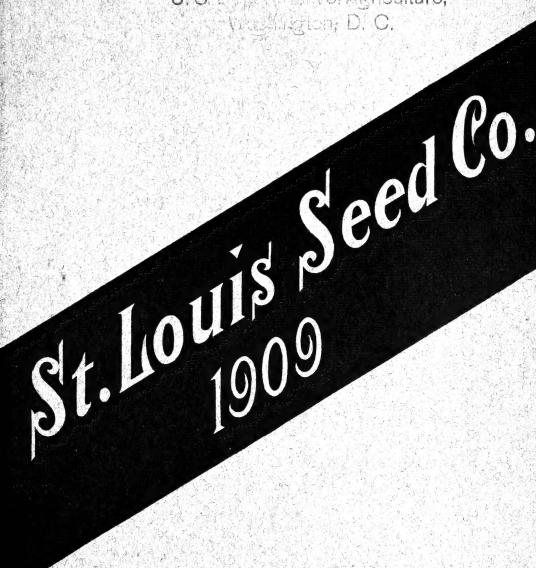
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AMERICA'S GREATEST SEED ESTABLISHMENT

Greetings to
Our Friends
And Customers
Everywhere:

N INVITING and welcoming you to continue favoring us with your valued orders again this season, we are actuated by two distinct emotions—PRIDE and GRATITUDE.

A Pride that is pardonable because the glorious new year of 1909 finds us located in and occupying our Magnificent New Home. The most auspicious event in our career marking also the attainment of our one high aim. A record striven for and accomplished, viz., "America's Greatest Seed Establishment."

A Gratitude that gladly acknowledges an indebtedness for favors received; at the same time realizing that the unique position attained by this House, is due entirely to the unremitting friendship and support that has been bestowed upon us by our Friends and Customers everywhere.

Therefore, it is with profound sincerity that we ask you to again favor us with your valued orders, as we are sure that when you do, it will mean the celebration of a success that both yourself and family, as well as our house and the writer will enjoy.

Yours very truly,

St.Louis Seed Co.

January 1st, 1909.

By WM. F. NICHOL, President and General Manager.

OUR TRADE MARK





The Mark of Quality

New Vegetable Creations For 1909

Novelties and Specialties



"New Electra" Bean



The 20th Century Wax Pod Dwarf Variety

A Beautiful Plant-A Mammoth Pod-An Enormous Yielder

HE most remarkable bean discovered in years. have given it a rigid test in every form on our trial grounds for the past three sea-We now sons. offer it for the

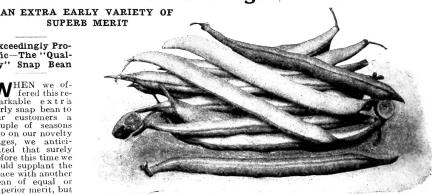
first time, and we urge every reader to try this most remarkable bean. For a main crop bean it cannot be surpassed; its rapid developing merits, together with its phenominal vigor and productiveness insures it a money maker for any grower. The plants are of the strong, sturdy specie bearing in almost unlimited quantities, the most beautiful long round pods imaginable. The foliage of the bush being so as to protect the fruits from the burning sun's rays, hence avoiding all blight and rust usually encountered by the gardner. Growers everywhere will do well to plant freely of this handsome new bean this season.

Price: Pkt 10c; ½ pt. 15c; pt. 25c; qt. 35c.

St. L. S. Co's Longfellow Bean

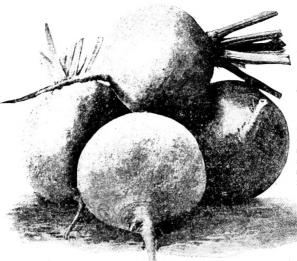
Exceedingly Prolific-The "Quality" Snap Bean

HEN we of-fered this remarkable extra early snap bean to our customers a couple of seasons ago on our novelty pages, we anticipated that surely before this time we could supplant the space with another bean of equal or superior merit, but such is not the case. In fact we doubt if ever a better



St. L. S. Co.'s Longfellow Bean

green-podded bush variety will be discovered; say what we may we cannot estimate the many good qualities of our private strain of Longfellow. Its handsome straight fleshy solid pods averaging from 6 to 7 inches in length, together with its captivating delicious flavor make it a bean so much in demand that gardners have been unable to supply the trade. Owing to its extra earliness it is ready for market fully a week before its nearest rival.
Price: Pkt 5c; ½ pt. 15c; pt. 25c; qt. 35c.



"New Record" Beet

"New Record" Beet

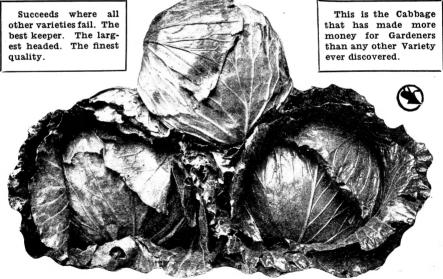
Greatest New Beet Offering in Recent years.

A N ideal table beet of beautiful form, rich blood-red flesh, exceedingly delicious, tender and sweet, beyond description. Its very small tap-root together with its superb size of globular form, make it an ideal beet for the market.

The flesh is very fine grained and never woody or stringy. In short we consider this the ideal beet of the day.

Price: Pkt. 10c; oz. 15c; ½ lb. 25c.

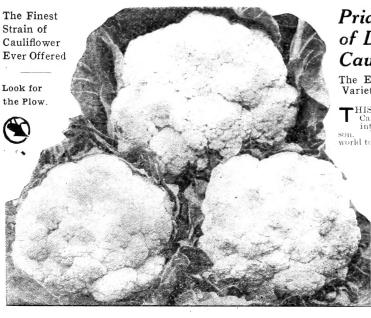
St. L. S. Co.'s New "American King" Cabbage



St. L. S. Co.'s New American King Cabbage

FOR family or market garden, for forcing or cold frames, this peerless main crop cabbage has proven its superiority over all other rivals. Its mammoth solid heads and its unique short stem make it a marvel of beauty. Introduced by us in 1904, it has met with universal praise everywhere. Mammoth, solid heads, weighing from 25 to 30 pounds are common sights in a field of this wonderful late Cabbage. We could not offer you anything better if we had the world's entire output of cabbage to select from. Its chief points of merit are its absolute reliability as a sure cropper, its uniformly large size of head, its great drought and worm-proof qualities, its sturdy constitution and its long standing character. In all points it excels by far all other late Cabbage. A very prominent and distinct feature of the American King is the small number of firbs and their remarkable smallness in size. This stamps it of the highest table quality, whether for boiling, slicing or kraut. It is "ready for use quite as early as any other fall Cabbage, but if allowed to stand in the field it will continue growing until it assumes an immense size. The marvelous new Cabbage will pay and surprise you beyond doubt.

Price: Pkt. 10c; ½ oz. 20c oz. 35c; ¼ lb. \$1.25.



Pride of Denmark Cauliflower

The Earliest Forcing Variety in Existence

HIS is the great new Cauliflower that we introduced last sea-We challenge the world to produce the equal

of this new white Cauliflower won-It is the der. finest, the handsomest and the earliest Cauliflower in the world, as well as the largest species ever discovered. It is gorgeous be yond description. color is and white, growth is of the most compact form. For an outdoor variety it cannot be surpassed. You who have been plant-

ing the Dwarf Erfurt and Snowball varieties should give this new introduction a trial this season. Price: ½ pkt. 20c; pkt. 35c; ¼ oz. \$1.50; ½ oz. \$2.75 oz. \$5.00.

🕲 Superior Sweet Corn 🔇



Our Great New Sweet Corn Offering for 1909 Its Delicious, Plump, Pearly White, Milky Kernels, Fairly Melt in Your Mouth.

HIS new early variety is undoubtedly the most productive of all sweet corn as well as the finest ever discovered. Its mammoth

yielding qualities are due to the fact, that nearly every stalk produces from 2 to 3 luscious ears of the finest quality. In fact its chief quality lies in the point, that it is the sweetest and most tender of any corn, as well as producing the most handsome ears imaginable. The stalk in handsome ears imaginable. itself is very distinct, growing only of medium height, but very thick; its firm husks insure it with retaining its sweetness longer than any other variety. In short it is the biggest, the best and sweetest corn we have ever offered, and our customers know what this means. Whether you plant for the home or the market garden we urge you to try this new Sweet Corn this season and you will have roasting ears such as you never saw

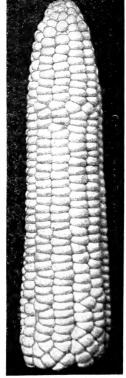
Price: Pkt. 10c 1/2 pkt. 15c; pt. 20c; qt. 30c.

"Golden Arrow" Carrot

The Only Half-Long Pointed Carrot on the Market. Rooted

UR new Carrot offering for this year is one of the most handsome half-long, pointed rooted species imaginable. pointed rooted species intiginator. Its enormous yielding qualities, together with its beautiful orange color, and its practically careless nature make it an ideal Carrot for home use. It is especially adapted for all soils, and owing to its small length of root it is more easily harvested than the longer types. If you are looking for a Carrot that will full If you are looking for a Carrot that will fill "Golden Arrow" will please you beyond doubt.

Price: pkt. 10c; oz. 15c; 14 lb. 30c.



"Superior"

Nichol's "Green Back" Cucumber 🌑





The Largest, the Handsomest, the Finest.

F you have not tried it you have missed the chance of a lifetime. Read the description. It is of a medium early growth and an immense yielder, and of the finest flavor. Vines produce an enormous crop, with large, thick, heavy leaves, thus insuring them almost bug-proof. The handsome fruit grows to a length of from 12 to over 28 inches, and is of a most handsome, dark green type, so much admired by hotels, restaurants, etc. Texas growers, and in fact all Southern shippers, are beginning to look upon this famous new variety as the acme of perfection. The flesh is of a white, crisp and appetizing quality, bringing extra high prices on the market. We have reports from thousands of growers who have planted this marvelous Cucumber the past two seasons with wonderful results.

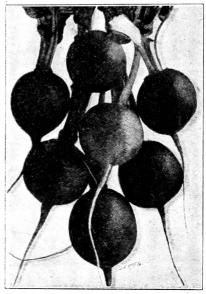
Price: Pkt., 10c; ½ oz., 15c; oz., 30c; ¼ lb., 75c.

St. L. S. Co.'s Fire Ball Radish

Radishes 12 Days from Time of Sowing Seed.

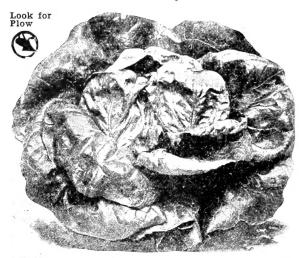
ARDENERS, here is the Radish for you. As its name indicates it is a "Fire Ball" both in growth and appearance. Radishes 12 days from the time of planting is its record. Can you beat it? Did you ever hear of such a marvelous growing Radish? Plant some of these new Radishes to-day and take them to market in a couple of weeks. Their beauty and crispness will demand fully 50 per cent higher price than any Radish you have ever sold. Think what this means. "Fire Ball" is one of the most handsome Radishes ever discovered. We consider ourselves extremely fortunate at being able to offer you such a magnificent forcing Radish, and it is now offered to the world as the "Best." If you are anxious to have Radishes 8 to 10 days ahead of your neighbor, here is your opportunity, Its rich, crisp, brittle flavor, with its remarkably good growth and fine pinkish red color will make it a universal favorite.

Price: Pkt., 10c; oz., 15c; 1/4 lb., 25c.



Jersey Cream Lettuce





THIS is one of the finest, the most brittle as well as crispest lettuce. It has proven a success everywhere; it is a close second to our new "Brittilene." It is remarkable for holding on through the hot, dry season, and is a sure money maker for the gardener. This delicious variety is of the cabbage type; the heads are solid and of great size; the leaves are rich, creamy flavored, hence the name, "Jersey Cream Lettuce." Our description can but give a very faint idea of this remarkable new variety; in fact it cannot be over estimated or overpraised, whether for home or market use. It will pay everyone to sow a bed of it this season Price, Pkt. 10c; 1/2 oz. 15c; oz.

20c;. 1/4 b50c.



Nichol's Mascot Pea



Second Early Wrinkled Pea Which Cannot be Surpassed

HIS wonderful, new Pea we consider the acme of perfection; in fact, so much superior is this new garden marvel that words fail to express the bright future that is bound to be in store for it. It will undoubtedly prove to be the Leading Main Crop Variety within a couple of seasons. most vigorous constitution, each pod containing from 9 to 12 of the most luscious peas. As a prolific

yielding variety it surpasses any pea ever dis-The bush is of a strong handsome branching plant variety, growing only to the height of about 15 to 24 inches. The fruits possess the admirable merit of preserving their tenderness and superb flavor long after being picked. The pods are of mammoth size.

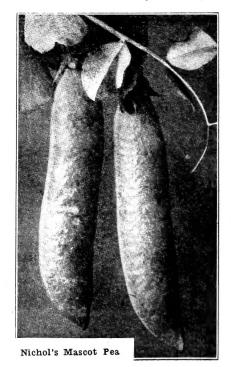
Price: Per packet 10c; ½ pt . 15c; pt. 25c; qt. 40c.

Nichol's Delight Pea

Earliest of All Big-Podded Wrinkled Peas

NTRODUCED by us last season for the first time, this mammoth Pea jumped into popular favor, in fact, we predict that the name and fame of this wonderful earliest of all Big-Podded Wrinkled varieties will go down in history as the marvel of the present age. While it is a second early, yet it matures almost as soon as the early varieties and remains all through the main crop season. It is sweeter in flavor than any pea we have ever seen. It is an enormous yielder and of robust growth. It is thoroughly acclimated. The handsome pods are always well filled and of uniform size and shape, there usually being from 10 to 15 peas to a pod. We are sure that everyone who tries this new Pea will be "delighted." We urge everyone to plant freely of it this season Height 3 feet.

Price: Per packet 10c; ½ pt. 15c; pt. 25c; qt. 40c.







Monarch-of-the-West Muskmelon

flesh, ripening clear to the rind. It has an attractive appearance, and we predict fame and fortune for the growers who first plant it. Skin very thickly netted.

Price: Pkt. 10c; 1/2 oz. 15c; oz. 20c; 1/4 lb. 60c.

Mushroom (Champignon-Brut)

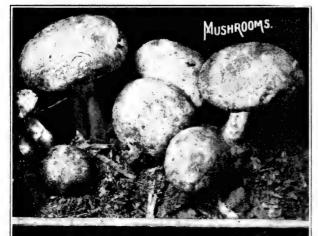
One pound English Spawn will spawn about 6 square feet

One pound English Spawn will spawn about 6 square feet

M USHROOMS may be grown in a great variety of situations,—a dark room, cellar, stable or elsewhere. Any place in which an even temperature of about 50° or 60° can be kept, is suitable. For materials for the bed, use fresh horse-manure, free from strawjor chips, and good loamy soil. Some growers use the manure unmixed with loam, after first having well fermented it by alternately piling up and mixing for a few weeks; but it is undoubtedly better not to allow the manure to heat much before forming the bed. Use one-fourth to one-third loam; the rest manure. Mix very thoroughly and upon a dry, firm bottom make the bed of this mixture, about four feet wide, and of any desired length. Build it up evenly, pressing it down very firmly, and leave it about a foot high. It will shortly begin to heat. Use a thermometer to thrust into bed, and note the temperature. When the heat has partially subsided, leaving a temperature of 70° to 80°, put in the spawn. Pieces from the size of walnuts to that of eggs are placed in the bed about a foot apart, deep enough to cover them well, and the manure is pressed down. Let it remain thus ten or twelve days; then cover with two inches of fresh loam, and make this moderately firm. The bed is finished by covering all with 4 or 5 inches of straw or other litter. Watering is not necessary, unless the surface of the bed gets very dry; in this event, moisten freely with water at a temperature of about 80°. In gathering the crop do not cut, but twist them off carefully, filling up the holes with loam to keep insects from the roots. In six or eight weeks from spawning the beds. Wushrooms should amount.

weeks from spawning the beds. Mushrooms should appear.

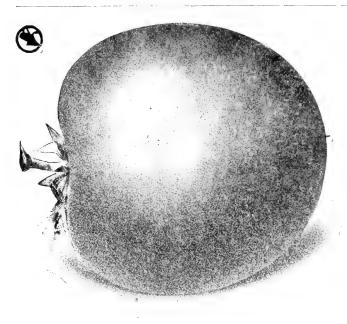
To those wishing to more thoroughly investigate the subject of mushroom growing, we can recommend, "How to we can recommend, "How to Grow Mushrooms," by Falco-ner, \$1, and "Mushroom Cul-ture" by Robinson. 50c.



GENUINE ENGLISH MILLTRACK SPAWN

Many growers prefer the Milltrack Spawn. We believe we fill more orders for this celebrated variety than any other two houses. We wish we had space to publish some of the enthusiastic letters from growers. Remember ours is the genuine imported stock.

Large bricks, bricks, \$1.00. 25c; five



New Globe Tomato.

NewGlobe Tomato

This is the New Globe Tomato that Created such a Demand on the St. Louis Market Last Season,

N EVER before did the local market take to a new Tomato as it did to this new beauty. Its form is of a Globular shape, hence its name. meat is firm and solid and its flavor surpassingly fine. It is a prodigious and continuous bearer until frost. Its strong feature is that it is free from acidity. Its skin being very tough and its flesh solid makes it an ideal ishipping sort. It sets its fruits very freely sets its fruits very freely and produces them in large Its color is of a clusters. purple hue. Market gar-deners are enthusiastic deners are enthusiastic about its money making qualities, reporting that even after most sorts have ceased to produce fruit,

New Globe still yields a good crop. We urge you Price: Pkt 10c; ½ oz 15c; oz 30c; ¼ lb 90c. you to try it this season.

St. L. S. Co.'s The New Wonder Magnus Tomato that Should be Grown in The Biggest, Handsomest, Juiciest and Most Solid, as Well as the Earliest; Tomato in Existence—Our Greatest Achievement—Our Greatest Introduction. every Garden HE Tomato that has made more money for gardeners in every civil-ized country than any other new garden product ever discovered. -This Ideal Tomato, in richness, flavor and excel-lence is so much superior to any other known variety that there cannot begin to be any comparison. It is of a beautiful, deep, rich red color, almost as solid as a rock, and contains very few seeds. For canning, slicing, cooking or serving in any way, i tis

rich, appetizing flavor, can not be equaled. In fact, equaled. In fact, it is a Tomato fit for the gods and a

money-maker for everyone. Its appearance will command almost double the market price, and it is a money-maker for everyone. Its appearance will command almost double the market price, and it is a Tomato that will always be in big demand. We urge our customers and friends everywhere to plant freely of the New Wonder Tomato this season. Price: Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb \$1.50.

Asparagus

One ounce will sow about 50 feet of drill.

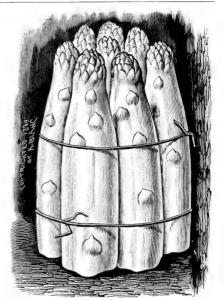
COLUMBIAN MAMMOTH WHITE-

This variety is the most popular of the asparagus family. Very early and robust. Stalks are very thick, tender and succulent, and is in fact, without exception, superior to any other known variety. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

PALMETTO—A close second to our famous Columbian White Mammoth. An enormous yielder, very tender and appetizing, producing large, clear stalks of excellent quality. Very early. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

CONOVER'S COLOSSAL—The famous old standard variety, a rapid grower and a large stock producer, luscious and tender; too well known to need any introduction. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

ASPARAGUS ROOTS—Columbian, Mammoth and Palmetto. Price: 2 year old, doz. 20c; 25 for 30c; 100 for 75c; 1000 for \$5.00. 1 year old, 100 for 50c: 1000 for \$4.00.



Columbian or Mammoth White

Brussel Sprouts

One ounce will produce about 5,000 plants.

THE very best winter vegetable, Frost seems to improve the delicious flavor instead of injuring. The plants may remain in the open ground until desired for cooking. Not surpassed by even the finest cauliflower.

ROSEBERRY—The choicest variety. Price: Pkt. 5c; ½ oz. 10c; 1 oz. 15c; ¼ lb. 40c.

Collards

One ounce will produce about 2,500 plants.

A FAVORITE in the South, where Collards are used extensively for "greens." Collards grow in the form of a loose-headed cabbage.

GEORGIA or SOUTHERN—The standard sort for productiveness. Very hardy and appetizing. Price: Pkt. 5c; oz. 10c; 14 lb. 25c.

Corn Salad (Fetticus)

One ounce will sow 50 feet of drill.

A FAVORITE for early "greens." By sowing in the fall and protecting during the winter with leaves or straw, it can be gathered very early in the spring. However, if planted in April it is soon ready for use. Sow in rich, loamy soil, watering occasionally with warm water.

LARGE LEAVED—The hardiest, earliest and most appetizing variety grown. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.



TRADE MARK DENOTES OUR LEADING VARIETIES WHICH WE RECOMMEND.



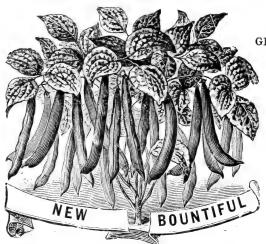
Cress

One ounce will sow about 15 square feet.

CRESS. One of the most useful plants for "greens" or salads. Should be sown in a hotbed or sheltered spot; sow quite thick in shallow drills, and in a short time it will be fit for cutting.

TRUE WATER—Thrives best in shallow water on the edge of streams. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ½ lb. 75c.

CURLED—Peppergrass—This little salad will bear cutting several times; used mixed with lettuce its leaves impart an agreeable, warm and pungent taste. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c



EARLY MOHAWK—For earliness and its great yielding qualities, this famous variety needs little, if any, introduction among market gardeners.

Always being one of the first on the market. Price: Pkt. 5c; ½ pt.; 10c; pt. 15c; qt. 20c.

WHITE MARROWFAT-Our greatest offering in Field Beans this season is our Large White Marrowfat. It is undoubtedly most prolific bean grown; an ideal winter led variety. Price: Pkt. 5c; ½ pt. 10c; pt. shelled variety. 15c; qt. 25c.

WHITE NAVY—The famous little white soup bean that needs no further introduction. Very prolific and a sure cropper. Price: Pkt. 5c; ½ pt. **10c;** pt. **15c;** qt. **25c**.

Beans

GREEN PODDED BUSH VARIETIES

THE NEW BOUNTIFUL-A new absolutely stringless variety, thrifty grower, being practically mildew and rust proof, it is the first to produce pods fit to pick early. A continuous bearer, being last in season to furnish beans. Price: Pkt. 5c; 1/2 pt. 10c; pt. 15c; qt. 25c.

STRINGLESS GREEN POD-Handsomest and the most prolific of all the stringless varieties. Pods are very large, round and meaty, and for market gardeners this variety is a money-maker. Very early, a sure cropper and an ideal bean for market or home use. Price: Pkt. 5c; 1/2 pt. 10c; pt. 15c; qt. 25c.

ST. L. S. CO.'s GIANT STRING-LESS GREEN POD -- An early large stringless variety, a good yielder, but not quite as good a quality as variety above. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

ST. L S. CO.'S EXTRA EARLY RED VALENTINE-For earliness, productiveness and appetizing quality, it surpasses any other known Podded Bush variety. It is a strain that we highly recommend. Price: Pkt. 5c; 1/2 pt. 10c; pt. 15c; qt. 25c.

Wax Podded Varieties

DAVIS WHITE WAX-This famous Snap Bean is of a very hardy and productive nature; of handsome appearance and entirely rustproof; pods grow long, straight and waxy white, with a crispness, when cooked, that is simply delicious. This Bean is one of the market gardeners' favorites. Price: Pkt. 5c; 1/2 pt. 10c; pt. 20c; qt. 30c.

IMPROVED GOLDEN WAX-An ideal variety, similar to the above; very productive; should be used while young. Price: Pkt. 5c; 1/2 pt. 10c; pt. 20c; qt. 30c.

PROLIFIC GERMAN BLACK WAX-This famous bean is too popular to need any introduction. Until the recent introduction of our celebrated "Pencil Pod" bean it was looked upon by many as the standard. It is very prolific, as its name indicates, and of an ideal appetizing quality, and for an early market variety it is hard to surpass. Price: Pkt. 5c; 1/2 pt. 10c; pt. 15c; qt. 25c.

WARDWELL'S KIDNEY WAX-Undoubtedly the Standard of all Late varieties. extensively for marketing purposes. very large, are broad and of a striking color. An ideal variety for Late Marketing. Quality Excellent. Price: Pkt. 5c; 1/2 pt. 10c; pt. 15c; qt. 25c.

T. L. S. CO.'S PENCIL POD BLACK WAX-Of all Black Wax Beans, this variety surpasses all others, yielding a beautiful long round pod of an exquisite rich yellow color and of a very tender, brittle and appetizing flavor. It comes in season with the regular wax sorts, but remains in picking condition m u c h longer. For Market Gardeners as well as for home use, it cannot be surpassed. Price: Pkt. 5c; 1/2 pt. 10c; pt. 20c; qt. 30c.



CURRIE'S RUST-PROOF WAX-Pods grow flat, straight and are very meaty and stringless. Price: Pkt. 5c; 1/2 pt. 10c; pt. 20c; qt. 30c.

Beans

BUSH OR DWARF LIMA VARIETIES

ST.'L. S. CO.'S NEW IMPROVED BUSH LIMA—A decided improvement on both "Henderson's" or "Burpee's" famous Bush Lima. It is larger than the former and earlier than the latter, and in quality is much superior to either. We have had an enormous demand for this new strain since first introducing it, and we urge our customers to order early, before stock is exhausted. Price: Pkt. 10c; ½ pt. 15c; pt. 25c; pt. 25c; pt. 50c.

HENDERSON'S BUSH LIMA—A famous old variety, grows in compact bush form, and produces enormous yields of truly delicious Lima Beans, yielding a continuous crop from July until frost appears. Earlier than Burpee's. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

BURPEE'S BUSH LIMA—A true bush form, growing 18 to 20 inches high, an immense yielding variety, each bush being lader down with very large beans of luscious flavor. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35.

Pole Lima Varieties

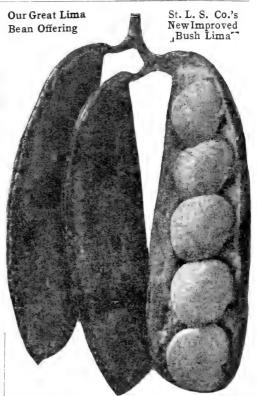
NICHOL'S GENUINE BUTTER
BEAN—We offered these old-time
favorites for the first time three seasons ago, and the demand has since grown
phenomenal. Remember, it is the original
old-time Butter Bean so much sought
after by our parents and grandparents
years ago. Vines grow very vigorously
and are laden with mammoth wide pods,
containing from 3 to 5 beans each.
They are the genuine old-time Butter Bean.
Price: Pkt. 10c; ½ pt. 15c; pt. 25c; qt. 45c.

St. L. S. CO.'S KING OF THE GARDEN LIMA—A great improvement on the large White Lima Beans, grow of an enormous size, an immense yielding sort. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

LARGE WHITE LIMA—The old time favorite adapted both for market and home use. One of the best; in fact, it ranks close to the King of the Garden. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

EXTRA EARLY JERSEY LIMA—The earliest Lima Beans in existence, being about two weeks earlier than other varieties. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35.

BROAD WINDSOR (English Bean)—The Englishman's favorite, grown and prized in their native land as much as the Lima is in America. Should be planted early in a rich loamy soil. Is of a very delicious and appetizing flavor. Price: Pkt. 5c; ½ pt. 20c; pt. 35c; qt. 60c.



Pole Beans

MISSOURI WHITE CORNFIELD—A fine long, green, round pod of superior quality. Beans are white and mealy, a fine boiling or baking variety. Grown quite extensively for market, gardening and home use. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

DUTCH CASE KNIFE—One of the best varieties, whether used as a Snap Sort or Shelled. Pods grow very large, flat and of excellent quality. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

LAZY WIFE—The pods are of a medium dark green color and grow from 5 to 7 inches in length. They are broad, thick, and very fleshy, and are entirely stringless. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

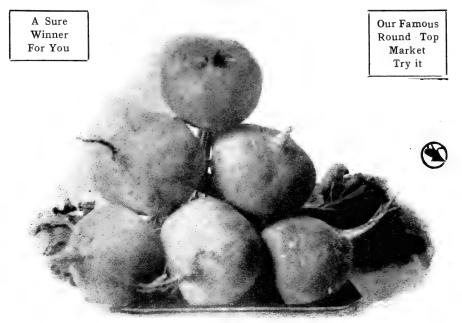
KENTUCKY WONDER, OR OLD HOMESTEAD—Undoubtedly the earliest and most productive, bearing in great quantities clusters of Light Green Pods, long, meaty, and of excellent flavor. Can be grown with corn to good advantage. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

WHITE CREASEBACK—A pure white variety, very early, and an excellent shelled sort used extensively for winter use. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

RED SPECKLED CUT SHORT—The most ropular sort for country planting, being an ideal variety for planting in corn fields, Price: Pkt. 5c; ½ pt. 10c pt. 20c; qt. 30c.

this is one of the best Pole Wax Beans that has ever been introduced; pods grow long and full; an immense yielder. Price: Pkt. 5c; ½ pt. 10c, pt. 20c; qt. 35c.

Beets



ST. L. S. CO'S ROUND TOP MARKET BEET—When we offered to you for the first time we told you it would eclipse any Beet ever before discovered. In make-up it is a beauty. It has a very small tap root, as well as an exceedingly small top, and for early market it cannot be equalled by any beet ever offered. The color is of a deep blood red, very fine grain, and of an unsurpassed quality. Price: Pkt. 5c; oz. 10c; 1b. 20c.

ST. L. S. CO'S NEW CROSBY EGYPTIAN—(American grown.) This famous strain of our own production is undoubtedly, without an exception, one of the finest, as well as one of the earliest beets ever grown, its shape and color being superb. Gardeners from all directions do not hesitate to pronounce this wonderful variety the "King of all Beets." Its delicious quality, as well as its big yielding growth, make it one of the best investments. Price: Pkt. 5c; oz. 10c; allo. 20c.

CROSBY'S EGYPTIAN—(French grown, , The old-time favorite which is listed so extensively by other seed houses, also very early. Price: Pkt. 5c; oz. 10c; \(\frac{1}{4} \) lb. 15c.

ST. L. S. CO'S CRIMSON GLOBE—Grows of medium size, very handsome in shape, a little deeper than round, with a remarkably smooth surface. Price: Pkt. 5c; oz. 10c; † lb. 15c.

IMPROVED LONG SMOOTH BLOOD—Planted extensively for late fall and winter use. Price: Pkt. 5c; oz. 10c; \(\frac{1}{4}\)lb. 15c.

EDMUND'S—This celebrated variety is strictly a market beet. Very popular for late planting. Price: Pkt. 5c; oz. 10c; \(\frac{1}{2}\) lb. 15c.

ECLIPSE—A famous standard variety in all points, of value and merit; as a first early market beet, this ranks with the Crosby Egyptian. It is a favorite everywhere. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

EARLY (EGYPTIAN—One of the most popular flat-shape varieties, early. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

DETROIT DARK | RED—One of the good early turnip-shaped varieties, too well known to need lany further comment. Price: Pkt. 5c; oz. 10c; \(\frac{1}{4} \) lb. 15c.

ELECTRIC—Is very sweet, tender and of excellent flavor. It is more perfectly round than most any other variety, and is as early as Egyptian. Price: Pkt. 5c; oz. 10c; \(\frac{1}{4} \) lb. 15c.

ST. L. S. CO'S IMPROVED BLOOD TURNIP BEET—This is the most perfect turnip-shaped beet every discovered, of delicious flavor, as well as of an exquisite quality that cannot be surpassed. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

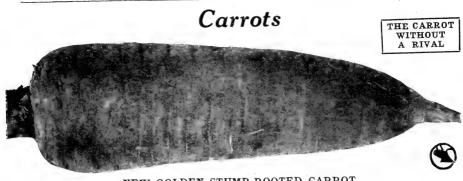
SWISS CHARD—A silver colored beet, different from all the rest. Tops are much superior to common varieties for greens when cooked quite young. Later they may be prepared like asparagus. Grown extensively by truckers and gardeners to supply their "greens" trade. Very popular. Price: Pkt. 5c; oz. 10c; † lb. 15c.

Stock Mangels

GOLDEN TANKARD—The best yellow for stock feeding. Price: 1 oz. 5c; \(\frac{1}{4}\) lb. 10c; lb. 25c.

MAMMOTH LONG RED—(Norbiton Giant or Jumbo Mangel.) Enormous and of fine quality. Price: 1 oz. 5c; \(\frac{1}{4} \) lb. 10c; lb. 25c.

VILMORIN'S IMPROVED—The best variety for producing sugar. Price: Oz. 5c; ¼ lb. 10c; lb. 25c.



NEW GOLDEN STUMP-ROOTED CARROT

Offered by us two seasons ago for the first time. It is a magnificent stump-rooted carrot of a rich golden orange shade, and of a most excellent flavor. It is valuable for all uses, owing to its extreme sweetness and its enormous yielding merits; it will prove a bonanza to the gardener; ripening as it does very early, it also surpasses every other known variety in size, shape, yield and quality. (See cut). Price; Pkt 10c; 0z. 15c; ½ lb. 25c.

DANVERS HALF LONG—The leading standard variety. Flesh is of a dark orange color, very tender and appetizing; roots are of a medium length and taper proportionately; very sweet and productive. Price: Pkt. 5c; 0z. 10c; ½ lb. 20c.

OXHEART (Guerande)—A beautiful, short, thick, stump-rooted variety. The roots are very smooth and cylindrical; meat of a delicious bright orange color; in fact, it is an ideal summer variety in every respect. Price: Pkt. 5c; 0z. 10c; ½ lb. 20c.

EARLY SCARLET HORN—A favorite home garden variety, very early and of a very luscious, appetizing flavor. Grows well in shallow soil; very productive. Price: Pkt. 5c; 0z. 10c; ½ lb. 20c.

HALF LONG SCARLET STUMP-ROOTED—One of the finest carrots ever grown; an excellent market variety. Medium early and of medium size. Price: Pkt. 5c; 0z. 10c; ½ lb. 20c.

IMPROVED LONG ORANGE—Large, sweet, thick and tender, an immense yielder and an ideal variety for both table and stock feeding. Price: Pkt. 5c; 0z. 10c; ½ lb. 20c.

ST. VALERY—In our new private strain of St. Valery we offer you one of the Best. For stock as well as for table use it cannot be surpassed. In size It is a magnificent stump-rooted carrot of a rich Offered by us two seasons ago for the first time.

Be Had.

as for table use it cannot be surpassed. In size it is large, being from 10 to 12 inches in lengua and 2 to 3 inches in diameter at the top, gradually tapering throughout. Rich, deep orange in appearance of the property of being from 10 to 12 inches in length color and unusually smooth and attractive in appearance. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c

Celery

GOLDEN SELF-BLANCHING-This is undoubtedly the finest celery in cultivation. Grows about 18 to 20 inches in height, unusually stocky and heavy. Straight, vigorous stalks of beautiful appearance and delicious flavor. A good keeper, always very brittle and tender. Price: Pkt. 5c; ½ oz. very brittle and tender. 15c; oz. 25c; 1/4 lb. 85c.

HEART-Very GOLDEN fine. blanched the heart is of a beautiful, waxy, golden yellow color. Very showy and attractive. Dwa Price: Pkt. 5c: 1/2 oz. 10c; oz. 15c; 1/4 lb. 40c.

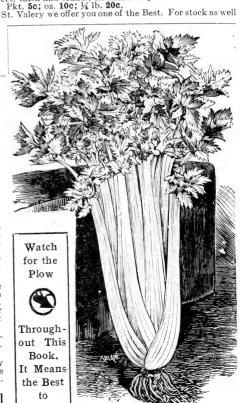
PINK BEAUTY-The Pink or Red Celeries, in quality, are particularly fine; while they are not only said to be better keepers than either the yellow or white varieties, they make a beautiful ornament for the dinner table, heart and stems being shaded to a fine rose color. Very rich in flavor and crisp. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; 1/4 lb. 60c.

WHITE PLUME-One of the most desirable nome garden varieties. Is earlier than Golden Self-Blanching, but is white instead of Yellow. This famous variety is popular for the home garden. Also very brittle, tender. Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

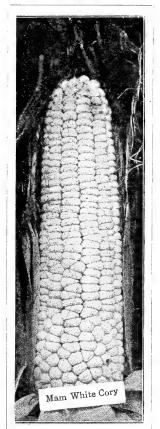
SOUP OR FLAVORING CELERY—Excellent for flavoring soups, etc. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

GIANT PRAGUE—This celebrated variety is the largest, smoothest and best strain of the Celeric family. Price: Pkt. 5c; ½ oz. 10c; oz. Celeric family. 15c; ¼ lb. 45c.

REMEMBER, "OUR BUSINESS GROWS BECAUSE OUR SEEDS GROW."



GOLDEN SELF-BLANCHING



Sweet Corn

EARLIEST VARIETIES

MAMMOTH WHITE CORY-For a first-class early market or home use, this wonderful variety is a leader. It has larger ears than Early White Cory, and always produces two ears to a stalk, and sometimes three. Twelve rowed, a sure cropper and a big money maker. Price: Pkt. 5c; 1/2 pt. 10c; pt. 15c; qt. 20c.

ADAM'S EXTRA EARLY-This is in fact the earliest in cultivation, but it is not strictly a sweet corn. Requires very rich corn soil. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

EARLY WHITE CORY-It is of a dwarf growth and short We recommend it for its extreme earliness. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

filled with broad, Price: Pkt. 5c; ½



PEEP O'DAY argest early Sweet Corns. Ears grow 8 inches long, and filled with broad, white, sweet kernels of excellent flavor. pt. 10c; pt. 15c; qt. 25c.

MINNESOTA EARLY—Ready for use soon after the earliest v. A sweet, crisp variety. Excellent for home or market use. Cory. A sweet, crisp variety. Excellent for Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

EARLY PREMO-The kernals are large, plump and tender, Stalks grow about 5 feet high. Ears ory or Adams. Price: Pkt. 5c; ½ and of the sweetest quality. Stalks grow ab 1 to 2 inches longer than Cory or Adams. pt. 10c; pt. 15c; qt. 25c.

ADAM'S EARLY—A valuable market variety. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

Medium Early Varities

-An elegant variety. Has red cob, large

ears. Very good in quality and follows Early Minnesota in maturing. A good home or market sort. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

EARLY SURPRISE-The world's finest Sweet Corn. Our greatest introduction. It is so far ahead of anything. It is ready for the table almost as early as the little small early sorts, and is fully 50 per cent better. The ears are large, being filled with big luscious, juicy kernals of the most delicious flavor and ten-

derness. Price: Pkt. 5c; 1/2 pt. 10c; pt. 15c; qt. 25c.

KENDEL EARLY GIANT—Those desiring the choicest and earliest Sweet Corn, will do well to plant this variety, the growth being of a dwarf nature—4 to 5 feet high. It is a great money maker, on account of its earliness, sweetness and productiveness. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

EARLY CHAMPION—Only a few days later than the extra earlies, bearing large, handsome, twelve-rowed ears. Deep, white plump grains, andvery sweet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

SHAKER EARLY—A beautiful white, juicy ear of appetizing quality. Grown extensively by gardeners for hotel and other high-class trade. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

ST. L. S. Co.'s NEW WHITE EVERGREEN-Is of the same type as the famous "Stowell's Evergreen," only it is snow white, and of excellent quality. It is so far When in the green to any other sweet corn. superior state both the grains and cob are as white as crystal. Stalks ar of a very strong, vigorous growth, six to eight feet high. Th ears are extra large. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c. Stalks are

BLACK MEXICAN-This standard old variety is one of the finest sweet corns ever discovered for sweetness and firmness, it can not be surpassed. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c

STOWELL'S EVERGREEN—Too well known to need any introduction. Ears are of a good size, with a deep, luscious, appetizing kernal. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

COUNTRY GENTLEMAN—For a delicious, appetizing sweet corn this variety can not be surpassed. Its luscious quality makes it a favorite everywhere. Ears grow eight to ten inches long with a very small cob. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

MAMMOTH LATE—This celebrated variety produces one of the largest ears of any sweet corn, a little later than "Stowell's Evergreen." but equally as good. Price. Plat Facility Stowell's Evergreen." qt. 25c.



HIS is superior to any other varieties, both in earliness and productive-ness; in fact, it is the most important addition made to the Cabbage family in recent years-beautiful, large, round, solid heads of supperior quality, idolized everywhere as being the "King" of all Cab-bages. We have tested this wonderful early variety with other seedsmen's early offerings and find it from 10 to 12 days earlier than others' ear-Very hardy: in fact, it liest.

liest. Very nardy; in fact, it is the leader of all early varities. Price: Pkt 10c; ½ oz. 15c; oz. 25c; ½ lb. 75c. ST. L. S. CO.'S EARLY JERSEY WAKE-FIELD—

JERSEY WARE-TEED-This is our own '/private stock, being raised by one of our Long Island cabbage growers in a different portion of the island, and receiving

in a different portion of the island, and receiving special cultural treatment, is well worth the slight difference in price. This is a close second to our famous Top-Notch. Price: Pkt 50 ½0 oz. 10c; oz. 20c; ½1b. 50c.

EARLY SPRING—Heads are of round, flat type. Matures almost as early as Wakefield, and fully a week earlier than any other flathead variety. Particularly valuable for truckers, and, for its good quality is one of the finest early for its good quality, is one of the finest early cabbages for home gardens. As it is a close cabbages for home gatters. As to is a close header, the plants can be set very close together in the field. Price: Pkt.5c; % oz. 10c; oz. 20c; % lb. 50c. CHARLESTON LARGE WAKEFIELD—A few days later, but larger heads than Jersey

tew days later, but larger neads than Jersey Wakefield. Same general shape. Price: Pkt. 5c; ½ 20. 10c; oz. 20c; ½ lb. 50c.

ALL HEAD EARLY—An extra fine selection of Early Flat Dutch. Too well known to need any further commendation. Price: Pkt. 5c; ½ 20c; 10c; 20c; ½ 20c; ½ 10c; 20c; ½ 20c; oz. 10c; oz. 20c; ¼ lb. 50c.

IMPROVED BRUNSWICK—Also known as

Fottler's' Early Drumhead. Ours is the true short-stem strain. Good for second early and Price: Pkt. 5c 1/2 oz. 10c; oz. 20c; 1/4 lb. 50c.

HENDERSON'S EARLY SUMMER—Always

popular with market gardeners, as heads are twice as large as Wakefield and only twelve days to



Nichol's New Early Top-Notch.

ST. L. S. CO.'S SUPERIOR FLAT DUTCH

UR celebrated strain of this famous cabbage has brought us more friends and customers. From far and near comes words of praise regarding this mammoth late variety. Just think of seeing acres of ground covered with big, solid heads, weighing from 15 to 20 pounds each. Surely you want to raise a cabbage that is all cabbage and not all stalk. That's what you will

cabbage and not all stalk. That's what you will raise when you plant our Superior Late Flat Dutch. Price: Pkt. 5c; ½ o. 10c; oz. 15c; ½ h. 40c.

ALL SEASONS OR SUREHEAD—This is certainly well named, as it is a sure header of the Flat Dutch type of heads, and a first-class main crop sort. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ hb. 40c.

DANISH BALL HEAD—(or Hollander)—Very hardy, brittle and tender. Heads are of good size and an ideal sort for storing or shipping. Price: Pkt 5c; ½ oz. 10c; oz. 20c; ½ lb. 50c, PERFECTION LATE SAVOY—The heads are large and very solid and possess a fine delicate flavor. The beautifully our led and crimpled leaves are of a dark rich green color. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ½ lb. 50c, MAMMOTH ROCKRED—This famous variety is grown extensively almost everywhere.

ety is grown extensively almost everywhere. Heads are of a mammoth size very solid and a sure cropper. Price: Pkt. 5c; ½ oz. 10c; oz. 20c;



ST. LOUIS LATE MARKET

Gardners everywhere pronounce this the greatest, grandest and surest heading Cabbage in the world. A private strain from our former celebrated Plant's St. Louis Late Market, only so much super-ior to this wonderful variety, which won the admiration and praise of gardeners everywhere, that there simply cannot begin to be any comparison. For regularity in growth and sure heading this variety can't be beat. Is of a handsome color and appearance, mammoth in size, delicious in quality; extra short stem and compact in growth. In fact, it is one of the largest and best late cabbages ever discovered. We control and own the entire stock of this record-smashing variety. It would be cheap at 10 times the cost we quote it. We know it means money for the grower. No matter what you see described, our St. Louis Late Market will eclipse it 10 to 1. Price: Pkt. 10c; 14 oz. 15c; oz. 30c; 14:10.

Cauliflower





ST. L. S. CO.'S NEW WHITE BEAUTY.—The earliest, the largest and the quickest growing Cauliflower in existence. So pure and white in color, early and solid in forming. Last season we could not begin to supply the demand. This season we can supply it only as long as our stock lasts. Price: ½ pkt. 15c; pkt. 25c; ½ oz. \$4.50.

ST. L. S. CO'S EARLIEST DWARF ERFURT EXTRA SELECT—The St. Louis market gardeners' favorite, growing as it does in mammoth compact form, very early and a sure header, an ideal forcing variety and a valuable sort for early market or home use. Price: ½ pkt. 15c; pkt. 25; ¼ oz. \$1.00; ½ oz. \$2.00; oz. \$4.00.

EARLY SNOWBALL—A favorite variety, produces magnificent white heads of fine quality. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 inches being far enough apart. Price: ½ pkt. 10c; pkt. 15c; ½ oz. 75c; ½ oz. \$1.25; oz. \$2.25.

EARLY DWARF ERFURT— Very hardy, compact and a sure heading variety. Price: Pkt. 15c; ½ oz. 60c; ½ oz. \$1.00; oz. \$1.75.

EARLY LONDON—A good variety for main crop in open ground. Price: Pkt. 10c; ½ oz. 15c; ½ oz. 30c; oz. 60c.

ST, L. S. CO.'S DRY WEATHER—This variety can be grown in dry locations and will make fine large compact heads. Our best variety for outdoor planting. Price: Pkt 15c; \(\) oz. 75c; \(\) oz. \$1.50; oz. \$3.00

Herbs

The varieties marked an asterisk (*) are hardy perennials. To presrve herbs properly, cut the stems and leaves just as the plant is coming into bloom, dry them in the shade, and when perfectly dry vrap them up in paper and store them away in a dry room, or rub the leaves to a powder, pack in bottles and cork tightly, and store them away, which will preserve them for any period.

ANISE—Seeds aromatic and carminative. Price: Pkt. 5c; Foz. 10c.

BALM—For balm tea or balm wine. Price: Pkt. 5c; ½ oz. 10c; oz. 20c.
BASIL, SWEET—For highly seasoned dishes.

soups, etc. Price: Pkt. 5c; ½ oz. 10c; oz. 20c.

BENE—Leaves good for diarrhoea, seeds an oil

for the skin. Price: Pkt. 5c; ½ oz. 10c; oz. 15c.

BORAGE—Used as a salad. Price: Pkt. 5c; ½ oz. 10c; oz. 15c.

*CATNIP, OR CATMINT—Leaves for seasoning. Price: Pkt. 5c; ½ oz. 10c; oz. 20c.

*CARAWAY — For flavoring bread, Pkt. 5c; oz. 10c.

CHERVIL, CURLED—Largely used in soup. Price: Pkt. 5c; ½ oz. 10c; oz. 15c.

CORIANDER—For flavoring cakes, etc. Price: Pkt. 5c; ½ oz. 10c; oz. 15c.

DILL—For flavoring pickles and as a condiment. Price: Pkt. 5c; oz. 10c; 1 lb. 65c.

*HOARHOUND—For cough remedies. Price: Pkt. 5c; ½ oz. 10c; oz 20c. *LAVENDER—Leaves for seasoning, dried flowers for perfuming. Price: Pkt. 5c; ½ oz. 15c;

MARJORAM, SWEET Used like sage and thyme in seasoning. Price: Pkt. 5c; ½ oz. 10c;

PIMPERNELL—Pkt. **5c**; ½ oz. **15c**; oz. **25c**. **★ROSEMARY**— Hardy, aromatic, evergreen shrub. Price: Pkt **5c**; ½ oz. **15c**; oz. **25c**.

***SAGE, COMMON**—Price: Pkt. **5c**; $\frac{1}{2}$ oz. **10c**; oz. **15c**; $\frac{1}{4}$ lb. **45**; 1 lb. **\$1.40**.

SAFFRON — Used 'in medicine, also in dyeing. Price: Pkt. $\mathbf{5c}$; $\frac{1}{12}$ oz. $\mathbf{10c}$; oz. $\mathbf{15c}$.

SAVORY, SUMMER—Thyme like flavor. Price: Pkt. $5c; \frac{1}{2}$ oz. 10c; oz. 15c.

*SORRELL, BROAD-LEAVED—For boiling "greens" or salad. Cook like spinach, or with it, one-third Sorrel. Price: Pkt. 5c; ½ oz. 15c; oz. 25c.

*THYME, SWEET—For seasoning soups, etc. also tea for nervous people. Price: Pkt. 5c; ½ ož. 15c; oz. 25c.

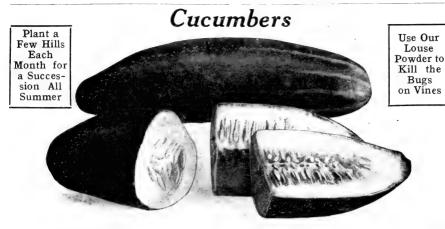
*WOODRUFF— Fragrant leaves and stems, used for putting among cloths, in Germany to flavor the "Maitrank." Price: Pkt. 10c; \(\frac{1}{2}\) oz 30c; oz. 60c.

*WORMWOOD—Used medicinally and in liquors; a good tonic for poultry. Price: Pkt. 5c; \(\frac{1}{2} \) oz. 15c; oz. 25c.

ORSERADISH Roots. The soil should be very rich and well cultivated. Doz. 15c; 25 for 25c; 100 for 6cc; 1,000 for \$5.00.



Horseradisb Root



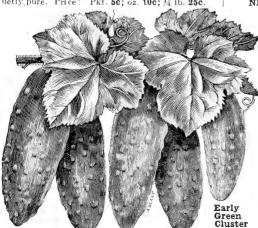
EARLY WHITE SPINE, OR PEERLESS—One of the best sorts to slice for the table. Our select strain of this well-known and popular variety is unsurpassed for the table and market. It is also good for pickles. Of good size, handsome appearance and well formed. A good bearer. Grows 8 to 9 inches long. Price: Pkt. 5c; oz. 10c. ½ lb. 25c. oz. 10c; 1/4 lb. 25c

GREATINTERNATIONAL CUCUMBER—We now offer the perfect Cucumber in our new "International," an extra early specie of a most remarkan extra early specie of a most remark—able quality and appearance. Its unique shape and handsome color predict for it a vegetable of immense popularity, its color being of a dark green, slightly ridged with high, light stripes that make a handsome effect. It is enormously pro-

make a handsome effect. It is enormously prolific and a continuous producer. For slicing it is superb, its symmetrical fruits are uniformly large, in fact, larger than most other forts, with the exception of our Nichol's Greenback." The flesh is very solid, fine grained and of a most delightful and refreshing flavor. The vines are vigorous and mildew-proof; in fact, for general use we unhesitatingly recommend it superior to any other variety. Price: Pkt. 10c; 1/2 oz. 15c; doz. 25c; 4/b b. 75c. other variety. doz. 25c; ¼ lb. 75c.

ARLINGTON IMPROVED WHITE SPINE

—Excellent for forcing or out-of-doors. A good seller on the market and a very profitable sort to grow for shipping. Vines vigorous, fruiting early grow for shipping. Vines vigorous, fruiting early and abundantly. Fruit uniformly straight and handsome. Light green with a few white spines. Flesh crisp and of fine flavor. Our strain is abso-uetly pure. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.



IMPROVED CUMBERLAND—This famous new Improved Cucumber is undoubtedly the finest standard sorts. The form is straight and symmetrical, this

being as choice for a slicing variety as for pickles.

It differs from all other hardy sorts in being

It differs from all other hardy sorts in being thickly set with fine spines over the entire surface except the extreme stem end. The flesh is firm, crisp and tender at all stages. We urge our friends to try it this season. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 30c.

ST. L. S. CO.'S EXTRA LONG WHITE SPINE, OR EVERGREEN—Superior to any other (with the exception of Nichol's "Greenback") for main crop. It is certainly one of the handsomest as well as the most delicious varities in the world. Gardeners are enthusiastic in praise of its hardy growing qualities, as well as of praise of its hardy growing qualities, as well as of its extreme earliness. Grows from 10 to 14 its extreme earliness. Grows from 10 to 14 inches in length. For hotels and restaurants, as well as the home table, it cannot be surpassed. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

LONDON LONG GREEN-The standard of all long green varieties. Nearly as early as the shorter varieties and grows to 12 inches long. One of the best for small pickles when young, and the best of any, for mustard pickles when ripe. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 35c.

JAPANESE CLIMBING-If you cannot spare the space in your garden for cucumbers to sprawl around on the ground, plant this variety and train up vines to poles or trellises. Good for table use as well as pickling; 8 to 10 inches long. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50.

NICHOL'S MEDIUM GREEN—Of medium smooth and straight. Dark Second to none for slicing atured. Grown largely for sup-tickle factories. Price: Pkt. 5c. length, green. when matured. plying pickle factories. Price: Pkt. 5c. oz. 10c. 1/2 lb. 25c.

EXTRÁ EARLY GREEN PROLIFIC

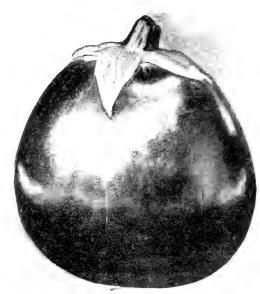
—Of the very best form and quality for pickling. Immensely productive. Always in great demand. Price: Pkt. 5c; oz. 10c; ½ lb. 25c.

PICKLE - The gardener's JERSEY Firend. Quite pointed at both ends. Intermediate between the long and short green. Makes hard, brittle pickle. Very early. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.
TAILBY'S HYBRID—Afamous south-

ern variety. Very productive and of a delicious flavor. An elegant long market sort. Price: Pkt. 5c; oz. 10c; ½ lb. 25c. EARLY GREEN CLUSTER—The favorite everywhere. Short and prickly.

A favorite for bottle pickles on account of its great productiveness. Don't fail to try these. Price: Pkt. 5c: oz. 10c: 1/4 lb. 25c.

Remember there is but one genuine Nichol's "Green Bac" Cucumber. It is our own introduction. trol'all stock. See page 5.



St L S Co. Improved Oval Spineless.

Egg Plant

ST. L. S. CO.'S IMPROVED OVAL SPINELESS

HIS new variety, our own production, has proven it-self superior to any other any other strain, being very early. Hardy and productive, it is an ideal and productive, it is an ideal variety and Gardeners can make more money from this improved and selected strain than from any other. Price: Pkt. 10c; ½ oz. 20c; oz. 40c; ¼ lb. \$1.25.

BLACK BEAUTY-This distinct new variety is indeed a beauty. It is about two weeks earlier than N. Y. Purple and grows fully as large. It is very attractive in appearance and of excellent flavor. Price: Pkt. 10c; ½ oz. 25c; oz. 45c; ½ lb. \$1.50

N. Y. PURPLE-The standard variety. The one that finds ready sale at any time and in any market. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

Mr. Percy Stone, 606 Century bldg., St. Louis, Mo., made a new record by growing one St. L. S. Co.'s Improved Oval Spineless Egg Plant, wt. 5 lbs, 7 oz. It pays to plant "Pure and Sure Seeds."

Kale or Borecole

One ounce will sow 300 feet of drill.

ST. L. CO.'S NEW DWARF ST. L. CO.'S NEW DWARF GERMAN—This new variety is an improved selection of the ordi-nary Dwarf German Greens. A superior variety for market culture. It has no equal. Price: Pkt. 5c; oz. 10c; 1/4 lb. 20c.

DWARF GERMAN GREENS—Desirable for winter and spring, "greens. Leaves are curley like parsley, tender and of very fine, flavor. It is improved by frost. Price: Pkt. 5c; oz. 10c; by frost. 1/4 lb. 15c.

TALL SCOTCH—This variety makes beautiful plants, two feet or more in height. Leaves are finely curled and very tender. Pkt. 5c; oz. 10c; ¼ lb. 20c.



Earliest White Vienna.

Kohl-Rabi

FURT—An excellent variety for forcing. It will also do well in the open ground. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

EARLY WHITE VIENNA The earliest and best; very tender; good for forcing and open ground. Price; Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

ALL THE TALKING IN THE WORLD WON'T MAKE YOU A GOOD GAR-DEN. "PURE AND SURE" SEEDS WILL.

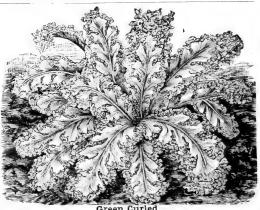
Endive

One ounce will sow 100 feet of drill. FALL and Winter Salad of remarkable merit. Very easily grown, and a money maker for gardeners and truckers. Sow seed as late as July in shallow drills about 15 inches apart. plants are started thin out to 12 inches

GREEN CURLED-Ornamentall curled leaves of dark green color. Blanches white and crisp. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 140c.

WHITE CURLED-Leaves not so tender as the green, but is self blanching and very attractive. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c

BROAD-LEAFED GREEN—Large heads and thick leaves. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 40c.



Green Curled.

Lettuce

ST. LOUIS MARKET.

A FAVORITE with gardeners; its good qualities always insure for it a big market demand. As a head Lettuce it is not excelled by any. Gardeners use it both for winter forcing and late summer planting; in fact, they make an all-year-round variety of it. Large, hard heads of crisp, buttery flavor. A fine summer variety for home garden. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

NICHOL'S BRITTILENE — A splendid new strain, crisp and tender. Stands hot weather well. We recommend it highly for home gardeners for general use. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

GRAND RAPIDS—Especially adapted for early family use. A loose-headed Lettuce of pleasing appearance and remarkable table merit. A quick grower and a good shipper. Seed, black. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

ST. L. S. CO.'S BLACK SEEDED FORCING—The favorite of gardeners who grow for the St. Louis market. Heads grow of medium size, well formed and compact. Of excellent quality and fine appearance. Early, tender and delicious. Pkt. 5c; 1/2 oz. 10c; oz. 15c; 1/2 lb. 40c.

ST. L. S. CO.'S WHITE CABBAGE OR BUTTER—A well known, hard-heading sort, succeeds particularly well in this climate. Large heads of smooth, thick, tender, brittle leaves. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 35c.

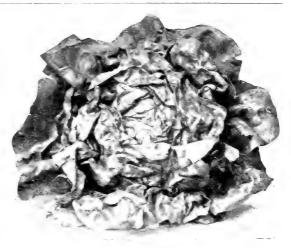
ST. L. S. CO.'S UNRIVALLED—Crisp and brittle as an icile, vigorous in growth, handsome in appearance and delicious in quality. An ideal sort either for home or the market. Price: Pkt. 5c; oz. 10c; ½ lb. 30c.

BLACK-SEEDED SIMPSON—Larger and lighter in color than Early Curled Simpson. This is the most popular and best selling market variety. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 35c.

HANSON—In every respect an ideal lettuce. Outer leaves bright green, with distinct, light colored veins, inner leaves white and unusually curved and twisted at the base. It never fails to make large, handsome heads. Quality very fine. Tender and brittle. Price: Pkt. 5c; ½ 0z. 10c; oz. 15c; ¼ lb. 35c.



St. L. S. Co.'s Big Boston.



St. Louis Market.

NICHOL'S FRIZZLE TOP—For earliness, crispness and luscious flavor this excellent new Lettuce cannot be equalled. Rapid and vigorous in growth, compact in form, tender and appetizing in every sense. In appearance it is simply grand. We cannot recommend it too highly, and we know that every one who tries it this season will be enthusiastic in its praise. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

EARLEY CURLED SIMPSON—The standard cutting or loose-head variety. Earlier than the heading sorts. Forms a large, loose compact mass of curled leaves of yellowish green color, very popular. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 35c.

CALIFORNIA CREAM BUTTER—Stands our; hot summer weather better than other varieties. Well formed heads of good size—a little flattened. Rich, cream yellow leaves, which are very thick, tender, and of splendid quality. Popular in the South for shipping North. Sometimes called winter lettuce, because it is so hardy. Price: Pkt. 5c; ½ 0z. 10c; oz. 15c; ¼ lb. 40c.

PRIZEHEAD—As its name implies, forms a very large, loose head. Slightly tinged with brown. Remarkable for its crispness and delicacy of flavor. Is well adapted both for foreing and outdoors. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ b. 35c.

HARDY GREEN WINTER—Very popular. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

BROWN DUTCH WINTER—The standard winter sort sown by gardeners. Of delicious flavor. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 40c.

BIG BOSTON—An excellent forcing variety. Fine to grow in frames during winter, and it also succeeds outdoors in the cool spring and fall months. Heads very large, solid, beautifully blanched and of superior quality. The market gardener's favorite. Our strain is true to name. (See Cut.) Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 40c.

All the talking in the world won't make you a good garden. "Pure and Sure", seeds will.



Dwarf Green

Okra or Gumbo

WHITE VELVET—Beautiful, smooth, velvety white pods, produced in the greatest abundance. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

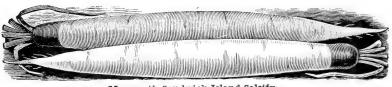
PERKIN'S MAMMOTH LONG POD— In productiveness this Okra is simply wonderful. Pods of an intense green color, are of an unusual length and do not get hard. It is one of the best green sorts for canning for winter use. Price: Pkt. 5c; oz. 10c; } lb. 15c.

DWARF GREEN—The standard dwarf, short green-pod variety. Very productive. Price: Pkt. 5c; oz. 10; \(\frac{1}{4}\) lb. 15c.



Oyster Plant or Salsify

MAMMOTH SANDWICH ISLAND—The favorite variety of Salsify, as well as the largest and best sort in cultivation; very hardy. Grown extensivery by gardeners and truckers everywhere. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 30c.



Mammoth Sandwich Island Salsify

Mustard

ostrich plume
is ornamental as well
are beautifully ruffled,
and immediately suggests an ostrich plume.
A delicious salad and excellent for boiling, in
fact we consider it the best. Price: Pkt. 5c;
oz. 10c; ¼ 1b. 20c.

CHINESE CURLED—When cooked like Spinach the broad leaves of this variety are delicious. They are often more than a foot in length, and crimped much like the Savoy Cabbage. Stands long before running to seed. Price: Pkt. 5c; oz. 10c; \(\frac{1}{2} \) lb. 20c.

GIANT SOUTHERN CURLED—A favorite in the South, growing very large, with a beautiful curled leaf. It is very tender and of especially good flavor; also desirable for garnishing. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

WHITE OR YELLOW LONDON—Seeds are used for pickling and the leaves are relished by many people. Price: Pkt. 5c; oz. 10c; \(\frac{1}{2}\) lb. 15c.

Leek



London Flag Leek

LONDON FLAG—The earliest, largest and most uniform of all. Grown extensively for home or market use. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

Muskmelon

RADO QUEEN"—Here is the melon-the one we prophesied would become the leading muskmelon. Owing to its well-ribbed, heavily netted, compact form, it has proven to be one of the best shipping varieties. It grows larger than the Hackensack, almost round, being a trifle flat at the stem end. Its handsome appearance far supersedes anything ever before seen in the Muskmelon world and will prove a bonanza to the market gardener. Price: Pkt. 10c; oz. 20c; ¼ lb. 60c.

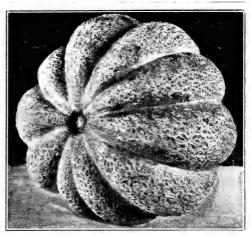
NEW BURREL GEM—The flesh is of the most handsome salmon color, the skin of a beautiful netted dark green; it is shallow ribbed and shaped similar to the Rocky Ford, only larger; it is the greatest, the grandest and the finest Muskmelon ever discovered (with the exception of our new Monarch-of-the-West) Price: Pkt. 10c; oz. 15c; 1/4 lb. 50c.

ST. L. S. CO.'S TIP-TOP—There are other muskmelons but none can really surpass overy few equal this excellent variety. Nearly every planter loves the Tip-Top. Every melon, whether big or little, early or late, is a good one—sweet, juicy, finest flavor. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 40c.

Rocky Ford—Shape is oblong, slightly ribbed, densely netted. Price: Pkt. 5c; oz. 10c; ½ lb. 25c.

ST. LOUIS M'ARKET—Pronounced by many growers the "King of Muskmelons," By far the sweetest and most luscious, richly flavored melon ever grown. Flesh is green and delicious, rind is green and solid, with a rich aromatic flavor that is simply indescribable. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 50c.

CHAMPION MARKET—Large. Nearly round. Green flesh, very fine. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.



St. L. S. Co.'s New Colorado Queen

LARGE HACKENSACK—Skin is heavily netted Flesh is green color. Productive. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

NUTMEG—Is very early and sweet, with an appetizing green flesh. Very productive. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c.

EARLY HACKENSACK—Very early and reliable. Skin is green and thickly netted. Flesh light green. Price: Pkt. 5c; oz. 10c; ¼ lb. 30c.

EMERALD GEM—The flesh is thicker than in any other melon of equal size, is of a beautiful rich salmon color. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

OSAGE—Dark green skin of a peculiar netting. Salmonflesh. Very delicious. Price: Pkt. 5c; ½ oz. 10c; oz. 11c; ¼ lb. 40c.

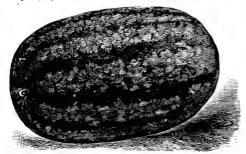
POMEGRANATE—When ripe, color of an orange. Fragrant. Price: Pkt. 5c; ½ oz. 10c; oz. 20c.

Watermelon

ST. L. S. CO.'S SWEETHEART—This melon is our great; leader; it is; one of the finest large melons in existence. Almost globular, but a little longer than thick. Skin is a beautiful light, bright mottled green thin, but very tough rind. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

McIVER'S WONDERFUL SUGAR—This celebrated melon is claimed by many to be the sweetest of all varities. Crisp, free from any strings. Solid meat. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

FORDHOOK EARLY—The earliest large variety. Excellent quality. Best for home use. Price: Pkt. 5c; oz.110c; 1/4 lb. 15c.



KLECKLEY SWEETS (Monte Cristo)—Is especially recommended for its fine flavor—in this respect surpassing most all others. (See Cut.) Price: Pkt. 5c; oz. 10. 1/2 lb. 15c.

KOLB'S GEM—Shape is nearly round and striped. Very thick, tough rind, the flesh being of a bright red and luscious flavor. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

HALBERT'S HONEY—It is a superb lucious flavor, with a beautiful crimson flesh, embodied in thin rind with a very dark, rich colored skin. Melons grow from 18 to 24 inches long, and are fully developed. For home use it can not be surpassed. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

FLORIDA FAVORITE—Shape oblong, with light and dark green skin; flesh is bright crimson and deliciouly sweet. We offer only a select stock of this famous melon. Price: Pkt. 5c; oz. 10c; ½ lb. 20c.

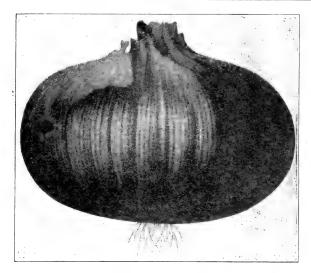
ALABAMA SWEET—This without question is the greatest melon ever offered. It is superior to others, both in size and weight. Price: Pkt. 5c; oz. 10c; ½ lb. 20c.

PEERLESS OR ICE CREAM—Very productive, medium size, sweet and delicious. Oval shape, thin rind, finely mottled. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

JORDAN'S GRAY MONARCH (Long Light Icing)—A good market variety. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

IMPROVED TRIUMPH—The largest, the sweetest and one of the most beautiful melons in cultivation. Medium late. Price: Pkt. 5c; oz. 10c; ⅓ lb. 15c.

CITRON—Grown extensively for preserving. Price: Pkt. 5c; oz. 10c; 1/4 lb. 20c.



Large Red Wethersfield

WHITE PEARL—This is a famous pickling Onion, also excellent for sets. Market gardeners and truckers are beginning to plant this variety in abundance for early onions. Price: Pkt. 5c;½ oz. 10c; oz. 15c; ½ lb. 50c.

LARGE WHITE GLOBE—This celebrated Onion in appearance and quality is one of the finest in cultivation. Perfectly globe-shaped, with pure white skin; fine grained and of excelent flavor. A good keeper. Like all globe-shaped varieties, it is later in ripening than flat sorts, but brings a higher price on the market. The market demand most always being greater than the supply. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

MAMMOTH SILVER KING—
(White Garganus). One of the greatest, grandest and most delicious Onions ever offered. Grows very large, early; flat, but thick through. Tender and of very mild, sweet flavor uniform in size and shape. We recommend it for exhibition at fairs, and for the fancy market, as well as the home table. You cannot lose when you plant this Onion. Price: Pkt 5c; ½ oz. 10c; oz. 15c; ½ lb. 50c.

Onions

St. L. S. Co's Large Red Wethersfield

ndoubtedly the most popular onion ever grown. The standard of all red varieties. Skin is deep purple red, flesh purplish white. Very fine grained and of excellent flavor. (See cut). Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 50c.

LARGE RED GLOBE—This celebrated variety differs from the Wethersfield in being almost a perfect globe, and matures later, and by its handsome appearance on the market sells better. An excellent keeper. Price: Pkt. 5c; ½ oz. 19c; oz. 15c; ½ lb. 50c.

MISSOURI YELLOW GLOBE—Very mild, sweet and of beautiful shape, growing to an enormous size and as a yielder it cannot be surpassed. Price: Pkt. 5c; ½2,0z. 10c; 0z. 15c; ½ lb. 45c.

GIANT YELLOW PRIZE TAKER—Our new Giant Yellow Prizetaker cannot be recommended too highly. There is a limit to

ed too highly. There is a limit to the good qualities of other Onions. There is no limit to this wonder of the Onion world. The king of all main crop varieties. Decor is of a beautiful straw hue with pure white flesh. Price: Pkt 5c; ½ oz. 10c; oz. 15c; ½ lb. 50c.

YELLOW GLOBE DANVERS—One of the most popular and profitable, as well as an enormous yielder. Of medium size; skin of a beautiful silver yellow color; flesh white, comparatively mild and well flavored. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 45c.

YELLOW FLAT DANVERS—The earliest of the yellows. Excellent to grow yellow sets. Flesh white, fine grained, solid. A good keeper. Price: Pkt. 5c; oz. 10c; ¼ lb. 35c.

PHILADELPHIA SILVERSKIN—A favorite eastern veriety. Makes the best white sets. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 50c.

EXTRA EARLY BARLETTA—This small, round, hard, extra early, pickling onion is undoubtedly the finest ever offered. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 50c.

WHITE PORTUGAL — (American Silver Skin.) Grown extensively for pickling and winter use; also largely grown for sets. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ bb. 50c.

Onion Sets

Prices Subject to Change

POTATO ONIONS—The small bulbs increase in size, and the parent bulb produces a quantity of bulbs in a cluster. Mild, sweet flavor. The earliest to make a large, ripe bulb. The large bulbs produce the small, and the small the large, alternately. For best results plant potato sets in fall. Price: Small, qt. 15c; gal. 50c; pk. 90c; bu. \$3.00. Large, qt. 15c; gal. 50c; bu. \$2.50.

	Qt.	Gal.	Pk.	Bu.
YELLOW BOTTOM-	15c	50c	80c	\$2.50
WHITE BOTTOM-	20c	65c	\$1.20	3.50
RED BOTTOM—	15c	50c		
WHITE MULTIPLIERS—	20c			3.00
WINTER TOPS (Or Perennial	Tree	Onio	n)—O1	aly in
Fall.				

Garlic

USED for flavoring soups, stews and other dishes. The crop matures in August, when it is harvested like the onion crop. Price: 25c per lb., or 10 lbs. \$2.00.



Peas

EXTRA EARLY VARIETIES

ST. L. S. CO'S NEW FRENCH MARKET—This is the new pea which we offered two seasons ago. We recommended it as the Ideal Pea and it more than surpassed our predictions as a second Early Wrinkled Sort. It is a mammoth cropper. Gardeners say they never saw anything like it before; in fact, it is the gardeners friend and a Second Early Pea that has demonstrated that it is a wonder. Height 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

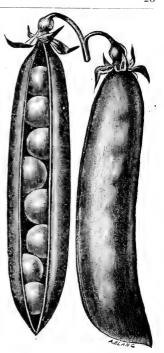
ST. L. S. CO.'S IMPROVED
King of all extra earlies. Super
lific, bushes becoming loaded
peas of beautiful texture: Matures in from 40 to 45 days after
germination, very uniformly. Price: Pkt. 5c; ½ pt. 10c; qt. 15c; qt.
25c.

FIRST AND BEST—This well-known standard variety is, as its name implies, one of the "First and Best"; in fact, it is a close second to our famous Improved Extra Early. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

ALASKA*—One of the earliest smooth varieties. Pods are a dark green color, extra well filled and ripen very uniformly. Height about 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

ST. L. S. CO.'S FIRST OF ALL OR ECLIPSE—This is the wonderful new improved Pea that we offered last season and which met with such hearty approval from Growers everywhere. Pods grow large and solid and contain from one to two more peas to a pod than any other early variety. Vines average a height of about 24 to 26 inches, and produce pods in abundance. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

GRADUS OR PROSPERITY—Undoubtedly the best extra early Sugar Pea ever discovered. The pods grow extra large and contain from eight to twelve sweet, luscious peas. Grown extensively by market gardeners for early trade. Height about 18 inches. Price: Pkt. 10c; ½ pt. 15c; pt. 25c; qt. 35c.



St. L. S. Co.'s New French Market

Second Early and Main Varieties

ST. L. S. CO.'S NOTT'S EXCELSIOR

Our new strain of this celebrated standard variety is indeed a winner.

Everybody knows the merits of this famous variety. In brief this new strain combines all the good qualities of the Dwarf varieties: Price: Pkt. 5c; † pt. 10c; pt. 20; qt. 35c.

AMERICAN WONDER—An early dwarf pea that is a wonderful bearer. Its bushes, growing only about 1 foot high, are literally covered with pods of dark green texture. A good home sort. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

McLEAN'S LITTLE GEM—Later than the American Wonder, though pods are of a tremendous size and almost continually bursting with peas of a delicious flavor. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

CHAMPION OF ENGLAND—The leading late pea of the South, as well as one of the richest and best flavored peas grown. Grows to height of 5 feet, bearing large sized pods. Price: Pkt. 5c; † pt. 10c; pt. 15c; qt. 30c.

PRIDE OF THE MARKET—An old favorite sort, very productive, and an ideal variety for home use. Medium early. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

IIMPROVED STRATAGEM — No variety, unless it be some of the edible-pod sorts, exceeds in size of pod our Improved Stratagem—pods 5 inches long are frequently found, and 10 peas to a pod is not unusual. 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

BLACK-EYED MARROWFAT—An old-time favorite. Produces well-filled pods. Grown largely by gardeners. Also a field pea for stock. Height 5 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

WHITE MARROWFAT—Like the Black-Eyed Marrowfat, this variety is extensively sown as a field crop. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c. est, grandest and most productive second early pea ever discovered. So far we have been, unable to supply the demand for this famous pea. Bushes grow to a height of 24 to 26 inches and are laden down with extra long rich colored pods. Owing to its immense size, it requires only about two-thirds as many pods to fill a bushel basket as other sorts, hence you will readily realize it will bring from 40 to 50 cents more per bushel than any other variety. Try it this season. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35.

ST. L. S. CO.'S SECOND EARLY—This pea is one of the finest second early peas on earth, with the exception of Nichol's New Winner. We say this weighing each word, and repeat it. Ripens about two weeks later than our Extra Early variety. Height about 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

TELEPHONE — This famous standard variety grows about 2½ feet in height and is a great bearer. Pods grow to a very large size and are of an excellent appearance. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

HORSFORD'S MARKET GARDEN—A favorite among the second earliest. Grown and recommended by truck gardeners. Productive. Height about feet. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

EDIBLE POD, TALL MELTING SUGAR—A foreign pea little know in this country. A wonderfully productive sort. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

Remember, "Our Business Grows Because Our Seeds Grow."



Chinese Giant

Pepper

CHINESE GIANT
Pepper in the world,
They grow to the eno
the top. The flesh is
very thick. Price: Pkt. 10c; ½ 0z. 25c; 0z. 40c; ½ lb. \$1.40.

RUBY KING—One of the standard Peppers, very large and of mild flavor. Bright, rubby red color. From 4½ to 6 inches in length, and from 9 to 12 inches in circumference. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¾ lb. 60c.

BELL OR BULL NOSE—Early and of mild flavor. A favorite for pickling. Large, bright red; thick flesh. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c

SWEET MOUNTAIN—Larger in size and milder in flavor than Bell or Bull Nose. Very productive. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

GOLDEN DAWN—The best of all yellow varieties. Very handsome in appearance, enormously productive and a No. 1 market sort. Price: Pkt. 50; ½ oz. 10; oz. 200; ¼ lb. 60c.

CORAL GEM (or Bouquet)—This famous Pepper is also a Chinese variety. Owing to its enormous clusters of fruit the bushes or vines are very ornamental. It sets its fruit early and continues until frost. It is very productive, sweet and tender and always in big market demand. Price: Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00

LONG RED CAYENNE—Of dwarf growth, bearing long, pungent pods. Very productive. An ideal home variety. Price: Pkt. 5c; ½ oz. 10c; oz. 20; ½ lb. 60c.

RED CHILI—Smaller and later than Cayenne. Extensively used for pepper sauce. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ½ lb. 75c.

CHERRY RED—The finest of the small, round varieties. Excellent for pickles, sauce, etc. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ½ lb. 75c.

Parsnip

HOLLOW CROWN (Large Sugar) — The best and most widely cultivated variety. Grows long, smooth, tender, and is very sugary. Price: Pkt.-5c; oz. 10c; ½ lb. 15c.

LONG WHITE—A smooth and very tender variety, well flavored. Also called Arlington Long Smooth. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

Pumpkin

GENUINE MAMMOTH—A beautiful salmon colored variety. A splendid keeper and valuable for stock feeding; also prized highly by growers everywhere for exhibition purposes. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

LARGE CHEESE—Shape flat: skin mottled light green and yellow, changing to a rich cream color. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

connecticut field—A large, yellow variety, with a hard shell. Excellent for stock feeding. Price: Pkt. 5c; oz. 10c; 1/4 lb. 15c.

LARGE YELLOW FIELD—A good stock variety, planted chiefly among corn. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

COUNTY FAIR—Last season we were unable to supply the de nand for seed. Pumpkins grow to an enormous size. Price: Pkt. 5c; oz. 10c; ¼ lb. 35c.

TENNESSEE SWEET POTATO — Bell Shaped. Flavor is considered superior to sweet potato. Very delicious for pies. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

SMALL SUGAR—A small, sweet, delicious variety. Prized highly for making pies. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

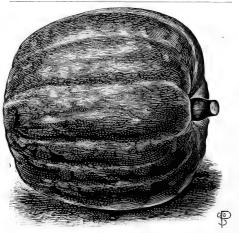
Parsley

MOSS CURLED OR TRIPLE—Leaves are bright pale green. Highly prized for garnishing and table decorations. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

EXTRA CURLED—The leaves are large, beautifully curled, and of a very dark green. Price: Pkt. **5c**; oz. **10c**; ¼ lb. **15c**.

PLAIN—Leaves are plain or single, and are very dark colored. Price: Pkt. 5c; oz. 10c; 14lb. 15c.

▶ HAMBURG [(or [Rooted Parsley.)—Used for flavoring soups, etc. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.



Genuine Mammoth

Radishes

TURNIP VARIETIES.

EARLY SCARLET TURNIP—The famous small round red. Crisp, tender, solid and brittle. Price: Pkt, 5c; oz. 10c; ½ lb. 15c.

EARLY SCARLET TURNIP WHITE TIP— This excellent variety differs from the Early Scarlet Turnip Radish only in being beautifully tipped with white. Very attractive. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

ST. L. S. CO.'S NEW CRIMSON GIANT—The quickest growing small round Radish in existence; ready for the table 18 days from sowing. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.



NEW

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PEARL

PHILADELPHIA WHITE BOX—This famous white turnip-shaped or globe-shaped Radish is the foremost of its class. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

EARLY SCARLET GLOBE—It is entirely distinct and one of the earliest. In flavor it is mild. crisp, juicy and tender. It forms a small top and will stand a great amount of heat without becoming pithy. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

FRENCH BREAKFAST—Too well known to need any introduction. Scarlet with white tips. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

WHITE FORCING OLIVE-SHAPE
—The earliest white variety in existence.
Ready for pulling in from 18 to 20 days
in the open ground. Price: Pkt. 5c;
oz. 10c; ¼ lb. 20c.

YELLOW SUMMER TURNIP— Stands the heat well; can be sown late. A general favorite with market gardeners; globe shaped. Price: Pkt. 5c; oz. 10c; 1/4 lb. 20c.

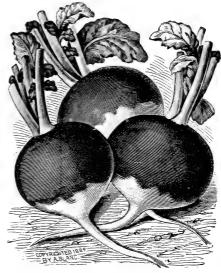
LONG VARIETIES.

NEW WHITE PEARL FORC-ING RADISH—(The New White Radish without a peer; without a rivel.) Every one says they never saw its equal. It is of the famous half-stump rooted class, and a pearly white, appetizeing color, being very crisp and brittle. Price: Pkt. 5c; oz. 10c; ½ lb. 25c.

CINCINNATI MARKET—This is an excellent Radish of the long variety, being of a beautiful brilliant scarlet color. It has an unusually small top: Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

ICICLE—Extra early, smooth, long, white. Derives its name from the transparent whiteness of its roots. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

WHITE LADY FINGER—(Long Vienna.) Of slender, graceful form and remarkably crisp, brittle and tender. Price: Pkt. 5c; oz. 10c; ½ lb. 20c.



Scarlet Turnip White Tip.

LONG, BRIGHTEST SCARLET—(Cardinal.) Fit for use in about 25 days from the time of planting, and continues in good condition until full grown. Of a bright red color, with

white tips. Noted for its crisp tender flesh and handsome appearance. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

ST. LOUIS WHITE SUM-MER—It is not only the favorite white summer Radish in St. Louis and vicinity, but it is popular on the market everywhere. Skin and flesh pure, clear white, tender. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

white strassburg—Oblong shaped, tapering gracefully to a point. Of large size, good quality and resists heat remarkably well. Very tender, and of a delightful, pungent taste. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

Fall and Winter Varieties

ROUND BLACK SPANISH—Grows to a large size: very solid. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

LONG BLACK SPANISH—One of the best for winter use. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

ROSE COLORED CHINA—Form conical; large size; firm and tender; of fine flavor. Price: Pkt. 5c; oz. 10c; 1/4 lb. 20c.

CALIFORNIA WHITE MAMMOTH
—Eight to twelve inches long and about
2½ inches thick. Very solid and tender.
Price: Pkt. 5c; oz. 10c; ½ lb. 20c.



New Green Erfurt Spinach

NEW ZEALAND—Makes a luxuriant growth all summer. In appearance entirely distinct from other Spinach. Its quality is very desirable and tender. Soak the seed in warm water before planting. Price: Pkt. 5c; oz. 10c; ½ lb. 30c.

ROUND THICK LEAF—Leaves large and fleshy. An excellent market sort. Good for either spring or fall sowing. Grown extensively everywhere. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

PRICKLY—One of the standard varieties. Very hardy and vigorous. Triangular, arrowshaped leaves. Excellent for fall sowing. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

Spinach

NEW GREEN ERFURT—This new Spinach is distinguished for its supreme hardiness, it being thoroughly acclimated, to! any section, and when the other varieties have attained their over-season yellow color, "Green Erfurt" is as green, fresh and crisp as at the beginning of the season. The leaves are very thick and broad and grow in immense clusters, in fact, it is a great acquisition, and by far the most valuable either for the home or market use. Our own introduction. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

BLOOMSDALE OR SAVOY—The most popular variety with market gardeners. The leaves are wrinkled in the same manner as the Savoy Cabbage. A crop of this variety weighs much heavier than any other sort. It grows very quickly. Fine for fall sowing. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

LONG STANDING—The best for spring sowing. Stands a long time before shooting to seed. Large thick leaves, excellent for greens. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

VICTORIA—Much later than Long Standing, also a fine variety for spring sowing. The leaves are very heavy and of an almost black green color; of the Savoy type. It can be used when all other sorts have "gone to seed." Price: Pkt. 5c; oz. 10c; ½ lb. 15c.



Mo. Broad Leaf

Tobacco

DARK PLUG WRAPPER—Big Oronoka. A favorite Virginia variety. Grows very large, broad leaves. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

KENTUCKY YELLOW—A splendid dark-leaved variety; very large, finest texture. Good for any locality. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c

MISSOURI BROAD LEAF—A well-known standard sort; very large yielder; an ideal sort for home use. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

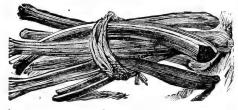
PLUG FILLER—Yellow Prior. An elegant variety of bright yellow color. Grown exclusively for factory as well as home use. Fine for twists. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

WHITE BURLEY—The standard main crop variety, which produces one of the most fashionable type for manufacturing and cutting. Price: Pkt. 5c; ½ oz. 15c; oz. 30c; ½ lb. \$1.00.

CIGAR FILLER—Connecticut Seed Leaf. This variety is a staple crop; carefully selected seed. Very fine aroma. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

CIGAR WRAPPER—Havana. The leading smoking variety. Commands a high price for cigar stock. Price: Pkt. 5c; ½ oz. 15c; oz. 30c; ¼ lb. 90c.

GOLD LEAF—A cross between the Yellow Prior and Oronoka; good either for wrappers or fillers; also fine for pipe or chewing. Price: Pkt. 5c; '%'oz. 15c; oz. 30c; ½ lb. 90c.



Early Linnaeus

MYATT'S VICTORIA—Later than Linnaeus, but mammoth in size; also of a finer quality. Very juicy, tender and almost stringless. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 30c.

Rhubarb

(Note—Rhubarb grown from seed should not be cut until the second year.)

EARLY LINNAEUS—The earliest and tenderest variety, fine for sauce, pies, etc. Grown largely by gardeners for early market. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ½ lb. 30c.

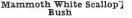
RHUBARB ROOTS—Strong Roots. One year old. Price, each, 10c; ¼ doz. 25c; doz. 65c; 25 \$1.00; 100 \$3.50. Two year old. Price, each, 15c; 2 for 25c; doz. \$1.00; 25 \$1.75; 100 \$5.00.

Squash

MAMMOTH WHITE SCALLOP BUSH—This handsome, large, white variety is about twice the size of the Early White Scallop Bush, purer white color. In quality it is much superior to the above and is very early. Price: Pkt 5c; oz. 10c; 1/4 lb. 15c.

YELLOW SUMMER CROOKNECK—This famous variety is an ideal baking sort as well as being enormously productive. It is of a bush form. Small crooked neck, with warts. Price: Pkt. 5c; oz. 10c; 1/4 lb. 15c.

EARLY WHITE SCALLOP BUSH—(White Patty Pan or Cymlins)—A beautiful white Squash of light cream color, large size, flat. Elegant for home use. Price: Pkt. 5c; oz. 10c; ½ lb 15c.



BOSTON MARROW—Oval shape; skin yellow; flesh orange-colored and fine grained. We consider this one of the finest squashes ever grown. Price: Pkt. 5c; oz. 10c; 1/4 lb. 20c.

ST. L. S. CO.'S NEW WHITE CUSHAW—A wonderful improvement on the old White Cushaw. Ideal in quality, an immense yielder and a No. 1 market variety. Price: Pkt. 5c; oz. 10c; 1/4 lb. 25c.



Improved Striped Cushaw

IMPROVED STRIPED CUSHAW—One of our new Squash introductions. Is of a beautiful varigated coloring, producing stripes of a mottled effect. Very prolific and of medium size, an ideal baking variety. Price: Pkt. 5c; oz. 10c; ½ lb. 25c.



CHICAGO WARTED HUBBARD—Is an exceptionally good keeper. Is larger than the original Hubbard and a long keeper. It is also of fine quality. A great improvement over the old Hubbard. Price: Pkt. 5c; oz. 10c; ½ lb. 20c.

MAMMOTH CHILE—It is of the highest value as a stock food, far exceeding ordinary pumpkins in this respect. Has reached the enormous weight of 292 pounds. Price: Pkt. 5c; oz. 10c; ½ lb. 25c.

HUBBARD—The leading squash for fall and winter use. Flesh dark yellow, fine grained. Price: Pkt. 5c; oz. 10c; 1/2 lb. 15c. 5

WINTER CROOKNECK—Skin green, mottled and striped like cushaw pumpkin. Long, solid neck. Dry and sweet flesh. Fine keeper. Price: Pkt. 5c; oz. 10c; 1/4 lb. 15c.

ST. L. S. CO.'S FORD HOOK—The form is oblong, the outer color being of a cream yellow hue, while the flesh is thick and of a dark red appetizing color. Its good cooking and keeping qualities make it a nice cooking and baking squash for summer or winter use.'s Price: Pkt. 5c;'oz. 10c; ¼ lb. 20c.

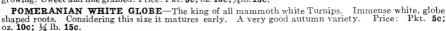
ST. L. S. CO.'S PIE SQUASH—A favorite among our lady customers and market gardeners. A pie squash of unequalled merit, very sweet and delicious. Price: Pkt. 5c; oz. 10c; 1/4 lb. 15c.

Turnips

PURPLE TOP WHITE GLOBE—This famous purple top turnip is very desirable for home gardens, and a favorite with market gardeners on account of its shape, size and beauty. Flesh pure white, with a red or purple top. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

PURPLE TOP FLAT STRAP LEAF—The standard variety. Pure white, except the purple outer skin above ground. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

WHITE DUTCH FLAT STRAP LEAF—Differs from the strap leaf only in color, not having a purple top. Very quick growing. Sweet and fine grained. Price: Pkt. 5c; oz. 10c; 4lb. 15c.



YELLOW OR AMBER GLOBE—Is the staple yellow Turnip, both for table and for feeding stock. Heavy cropper and keeps well. Flesh firm and sweet. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

WHITE EGG—A very quick growing fall Turnip. Should be sown in August. Oval or egg shaped, flesh very firm and fine grained, flavor mild and sweet. A fine cooking variety. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

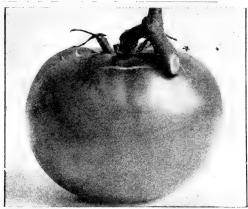
EXTRA EARLY PURPLE TOP MILAN—Fully a week earlier than any variety. Flat and smooth, of medium size. Pure white flesh of choice quality. A good keeper. Fine table variety to grow either in the spring or fall. Price: Pkt. 5c; oz. 10c; ½ lb. 5c.

SEVEN TOP—Grown only for the tops, which are used for greens or salad in the south. Price: Pkt. 5c; oz. 10c; ½ lb. 15c.

RUTA BAGA



AMERICAN YELLOW PURPLE TOP—The most satisfactory variety of Ruta Baga to grow for either family use or stock feeding.. Is very hardy and productive. Flesh yellow, solid and sweet. Price: Pkt. 5c; oz. 10c; 1/2 lb. 15c.



Improved White Excelsior.

Ponderosa

HIS mammoth Tomato is a great favorite for the home garden because of its immense size, stone like solidity, delicious quality and beautiful appearance. Contains very few seeds: is all "meat" and of perfect form. Color, glowing crimson. A very heavy yielder. Price: Pkt. 5c; ½ oz. 15c; oz. 30c; ½ lb. 90c.

ST. L. S. CO.'s NEW DWARF STONE—The king of all dwarf varieties. One of the greatest offerings. Grows double the size of Dwarf Champion, fully as early and vastly more productive, 10 to 12 fruits having been picked at a time. Mammoth in size, weighing from 2 to 3 pounds each. Beautiful in expectations at a time. Manmoon in size, weighing from 2 to 5 pointeds each. Beautiful in appearance, solid in flesh, appetizing in quality. A close second to our New Wonder Mangus. Vigorous in growth, perfect in shape. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ½ db. 75c.

NICHOL'S EARLY CASH—The earliest, the handsomest and most delicious Tomato ever discovered. The flesh of this new variety is very solid; the fruit is very large and the growth uniform, and as a productive yielding large and the growth uniform, and as a productive yielding

large and the growth uniform, and as a productive yielding Tomato it cannot be surpassed. We urge our customers everywhere to give this new marvel at least a trial this season. Price: Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

ST. L. S. CO.'S ENORMOUS-This famous variety is SI. L. S. CU.'S ENORMOUS—This famous variety is enormous both in size and yield, it being one of the largest, smooth, round, red Tomatoes. Later than Mangus and much larger, and of a clear, bright red color. Flesh is thick and heavy, and there are but few seeds. Price: Pkt. 5C; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

BUCKEYE STATE—A

beautiful, large, smooth, round beautiful, large, smooth, round variety. It is an immense cropper, bearing its fruit in large clusters, often six to eight in a single cluster. Very showy and striking when displayed for sale. Price: Pkt. 5c; ½ oz. 20c; oz. 35c; ½ lb. \$1.00.

IMPERIAL—An extra large, smooth, purple Tomato,

large, smooth, purple Tomato, very productive, a rank grower, an early yielder and of excellent quality. An ideal home favorite. Price: Ptt. 5c; ½ oz. 10c; oz. 20c; ½ lb. 50c.

MATCHLESS — Very productive. The fruits are extra large in size, very hand-some and always marketable. The skin is remarkably tough and solid, so that ripe speciand solid, so that ripe speci-mens picked from the vines will keep in good condition 10 days. Color, rich cardinal red.—Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 60c.

GOLDEN BALL—A beau-

tiful large, round, yellow sort. Very fine flavored. Excellent for table use. Price: Pkt.5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

Tomatoes

ST. L. S. CO.'S IMPROVED WHITE'S EXCELSIOR—Our new strain of this famous Tomato is superb. It is of a dark glossy purpulish red, very large and also very solid. As a satisfaction-giving variety it is second to none. We regret for lack of space we can not go into details further. Take our advice and try it this season. Pri
Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75.
SPARK'S EARLIANA—Grow

oz. 25c; ½ lb. 75c.

LIVINGSTON'S BEAUTY — This standard Tomato is well known. Grows in large clusters and retains its large size late in the season. It is very valuable for shipping and for early market. Color, "purple." Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ½ lb. 50c.

MANGUS—Takes a front rank for early market. Flesh is very firm. It is robust grower setting its clusters closer.

a robust grower, setting its clusters closer together than most other varieties. The

together than most other varieties. The fruits are usually very deep from stem to the blossom end. We sell several thousand pounds of this well-known Tomato annually, which speaks for itself. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 65c. DWARF CHAMPION—This famous Tomato is a favorite home garden variety. Its stiff. upright stocks are so sturdy as to hold the fruit well above the soil, even without stakes or supports. It is earlier and larger than most extra large sorts. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 65c. large sorts. Price: Pkt. 5c; ½ o oz. 25c; ¼ lb. 65c. STONE—This; celebrated To-

mato is without exception the standard leading variety for canning. It has come to be recognized as one of the best of all the standnized as one of the best of all the standard sorts. Originated by our Mr. Nichol. The fruit is of large size, perfectly smooth, and of best quality. Its shape, color and quality fadapt it to the fancy trade. Color, bright red. We urge every one to plant freely of this wonderful variety. Price: Pkt. 5c; ½j oz. 110c; oz. 20c; ¼ lb. 50c.



Preserving Tomatoes

HUSK OR GROUND CHERRY—A favorite caning or preserving variety. Price: Pkt. 5c; ½ oz. 15c; oz. 30c; ½ lb. 90c. PEACH—Size, shape and color of a Peach. A great favorite everywhere. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ½ lb. 75c. YELLOW PEAR—Excellent for "putting up." Can be found in nearly every garden. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ½ lb. 75c. RED PEAR—Also for preserves and "tomato', figs.", A delicious variety that cannot be surpassed. Price: Pkt 15c; ½ poz. 15c; oz. 25c; ½ lb. 75c. YELLOW PLUMB—Popular small yellow for preserving. Used extensively by preserving factories. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ½ lb. 75c.

Nichol's White Comet Oats

E introduced this new variety two seasons ago and WE introduced this new variety two seasons ago and have been unable to supply the demand ever since. It is one of the largest as well as heaviest cat ever grown. A medium early with a good stiff straw, and the heaviest cropper on record. A very large white kernel. Try them. Price: Pk. 60c; ½ bu. 90c; bu. \$1.50; 10 bu. \$1.40 per bu.

EARLY CHAMPION OATS—Early Champion is noted for its extreme earliness, its mammoth yielding and its general good habits. Early Champion is a vigorous grower, adapted to almost any latitude. It has a stiff straw and in fact is one of the world's greatest Oats. Price: Pk. 50c; ½ bu. 75c; bu. \$1.25; 10 bu. \$1.20 per bu.

AMERICAN BANNER OATS—The finest of all milling oats. Grains are large, white and solid. Ripens early, and has a very stiff straw of good length. Never

early, and has a very stiff straw of good length. Never before have you seen its equal. We wish we had space to devote to the thousands of enthusiastic letters

space to devote to the thousands of enthusiastic letters we have received regarding this grand oat. Price: Pk. 50c; ½ bu. 75c; bu. \$1.25; 10 bu. \$1.20. per bu. SILVER MINE OATS—Is still one of the leading varieties. It undoubtedly is a marvel, and if you have never raised a crop of Silver Mine Oats it will pay you to do so this season. It is one of the grandest white Oats we have ever offered. It is a heavy yielder, strong, straight straw, stands well, grain snow white color, very heavy. Price: Pk. 50c; ½ bu. 75c; bu. \$1.25; 10 bu. \$1.20 per bu.

BLACK DIAMOND OATS—This wonderful variety is one of the heaviest Black Oats that we have ever

BLACK DIAMOND OATS—Ins wonderful variety is one of the heaviest Black Oats that we have ever handled. It has proven a bonanza to our customers everywhere. The grain is heavy, plump and black color. Very productive, stools heavy, stands well and succeeds in a wide range of country. Price: Pk. 40c; ½ bu. 70c; bu. \$1.10; 10 bu. \$1.00 per bu.

TEXAS RUST PROOF—The Ideal Rust Proof variety grown extensively throughout the South an

variety, grown extensively throughout the South, an immense yielder, a sure cropper, a favorite everywhere. Our stock of this famous variety is superb.

where. Our stock of this famous variety is supero. Order early. There is always a big demand. Price: Pk. 40c; bu. 95c; 10 to 20 bu. 90c per bu. WINTER TURF OATS—The standard sort throughout the Sunny South. Turf Oats, sown in October or early November, make a good growth before winearly November, make a good growth before win-ter sets in, and can be relied upon to furnish the finest of green pasture all winter through and a good crop of grain the next spring. Very productive. A great industry. Price: Pk. 40c; bu. 90c; 10 to 20 bu. at industry. 85c per bu.

Wheat

SMOOTH HEAD VARIETIES

NICHOL'S WALL STREET FAVORITE — Our great wheat that we introduced two years ago. Its mammoth record yield of 83½ bushels per acre famed it as the world's leader until we originated "Nichol's as the world's leader until we originated "Nichol's undred Bushel Wheat." Nichol's Wall Street Hundred Bushel Wheat." Nichol's Wall Street Favorite, is a smooth, strong, healthy wheat and is seldom troubled with insects that affect other wheats. The straw is very long with big, full solid heads. In fact, it is the wheat that will make any man dollars. Price: Pk. 65c; ½ bu. \$1.15; bu. \$2.00; 10 bu. \$1.90 per bu.

NEW PROSPERITY—A close second to our famous Wall Street Favorite, with the exception that it is about 5 to 6 days later, an abundant yielder, a sure cropper and an ideal variety to sow with Wall Street ropper and an ideal variety to sow with Wall Street Favorite, for the reason that by the time you have Wall Street Favorite, for the reason that by the time you have Wall Street Favorite, for the reason that by the time you have Wall Street Favorite, having yielded 79 bushels per acre. Price: Pk. 65c; bu. \$2.00; 10 bu. at \$1.90 per bu.

NICHOL'S HUNDRED BUSHEL—The heads are of mammoth size. Just think, many of them contain over 200 kernels each. The straw is bright and very upright, and owing to its very deep root, therefore but the 'ideal' variety to sow. Price: Pk. 65c; ½ bu. \$1.15; bu. \$2.00;10 bu. at \$1.90 per bu.

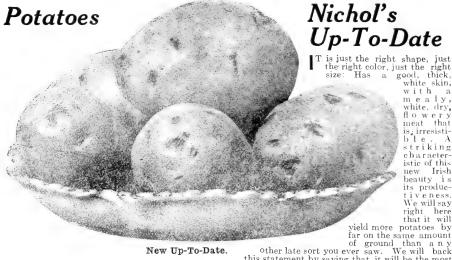
PEDIGREE FULTZ—A standard variety, does well in some localities, but cannot compare with newer kinds now offered. Price: Pk. 50c; ½ bu. 85c; bu. \$1.50; 10 bu. at \$1.40;per bushel.

MACARONIESPELING;WHEAT—For spring sowing only in North, but does well some seasons, here, a white wheat and hard. Price: Pk. 65c; ½ bu. \$1.15; bu. \$2.00; 10 bu. at \$1.85 per bu.



Nichol's White Comet Oats

Prices subject to change.



this statement by saying that it will be the most beautiful and of uniform size, as well as the highest price demanding potato you ever raised. Price: ½ pk. 45c; pk. 75c; ½ bu. \$1.25; bu. \$2.25.

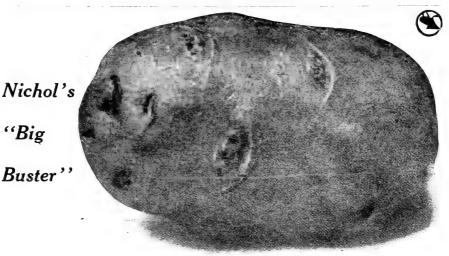
New Improved Peachblow New Early "Dix" Potato HIS is a new Potato which we offer-

THIS is the wonderful new potato which we introduced in 1905. It is the potato we attached so much faith to. It is the potato that more than fulfilled every promise which we made. If fact, it is the potato that market gardeners report as, the finest potato they ever raised, both in appearance and quality. Our New Improved Peachblow, its improved size, the fine grain, the white mealy qualities and excellent flavor which has so long made the old Peachblow such a universal favorite. The potatoes are of a very uniform size, none growing so small but that they can be readily used. It is of a beautiful type, producing large, white, smooth potatoes, with handsome, shallow pink eyes, giving them a very appetizing appearance when on the market. It is an excellent keeper, in fact, it is so much superior to any other Medium Late Potato

This is a new Potato which we oner-ed last year for the first time, and it is needless to say that it merited the full confidence of the growers which it so richly deserved. We offer it to you now as "The Finest Potato on Earth." We mean just what we say. It is of the most uniform size ever grown. It is earlier than the famous Early Ohio. And has no yellow or black core. Its skin is of a light red pinkish color, its eyes are very shallow; it's dry and mealy nature is supreme. We hesitate to tell you of the marvelous good qualities which this New Early "Dix" Potato contains this New Early DIX I totate commands we fear you might think our statements exaggerated. But say what we may, we could not do this new potato justice. Try exaggerated. But say what we may, exaggerated this new potato justice. Try could not do this new potato justice. Price: %Pk. a few hills of them this year. Price: ½ F 65c; pk. \$1.00; ½ bu. \$2.00; bu. \$3.65. The Greatest Potato of Modern Times.

there cannot begin to be any comparison. Adding to these points its great attractive ness is one of the main features. Market gardeners and others growing for shipping purposes should take into consideration. that it gives to you an ideal potato in You every respect. who were not fortunate enough to obtain stock last season, we urge you to try them this year. You will never regret the test. Price: ½ Pk. **45c**; pk. **75c**; ½ bu. \$1.25; bu. \$2.25.





F"Big Buster"

THE finest late potato in existence. Its makeup is of the most handsome type and as a main crop it will prove itself supreme. It is of large size, white skin, eyes shallow, very white inside, dry and mealy. Its yielding qualities are far ahead of any on the market today. Why people will plant old worn out varieties, when they can get such new ones as these, is a mystery to us. We have only a limited supply this season. Price: ½ pk. 50c; pk. 90c; ½ bu. \$1.40; bu. \$2.50.

EARLY OHIO (Northern Grown)—Our stock of this standard old variety is grown for us under special contract by one of the greatest potato specialists in the Red River Valley. Much need not be said of this great potato. Among the standard early varieties it undoubtedly stands at the head of the list. It is an excellent keeper for such an early variety, and the quality is choice. It is indeed a highly valuable variety and we are not too strongly recommending it when we say to every potato grower—plant our special strain of Early Ohio this year. Price: ½ pk. 30c; pk. 50c; ½ bu. 90c; bu. \$1.60.

EARLY ROSE—No introduction is necessary for this standard productive variety. For earliness, goodness of quality and a No. 1 market sort it stands in the top rank. Price: ½ pk. 30c; pk. 50c; ½ bu. 90c; bu. \$1.60.

EARLY TRIUMPH—This variety matures its crop at least a week in advance of the Early Rose. Potatoes are of medium size, rcund and uniform in shape, and but very few small ones. Eyes are slightly depressed, color a beautiful light red. One; of the best extra early market varieties, especially for the South. Price. ½ pk. 30c; pk. 50c; ½ bu. 90c; bu. \$1.75.

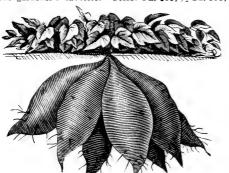
CARMEN No. 3—This great potato was originated by Mr. E. S. Carmen and is different from other famous varieties. Probably because it is a wonder everywhere and retains its popularity. Is a No. 1 yielder, of perfect form, almost every potato being of uniform size or shape. \$1t has but few eyes, which are very hollow. Skin and flesh extremely white. Price ½ pk. 30c; pk. 50c; ½ bu. 90c; bu. \$1.60.

RURAL NEW YORK No. 2—This famous late sort we concede as one of the best of the well-known varieties. It is quite distinct in appearance, flesh white, quality excellent, shape nearly round, somewhat flattened. Tubers large to very large, but not rough or irregular, eyes quite small, form symmetrical. One of the best late potatoes grown. Price: ½ pk. 30c; pk. 50c; ½ bu. 90c; bu. \$1.60.

Sweet Potatoes

Prices are Subject to Change on all Potatoes.

WHITE SOUTHERN QUEEN—These are the large "Yams," the famous Sweet Potatoes that are so popular in the South. Even the seed potatoes are monster size, often weighing several pounds each; the gardener's favorite. Price: Pk. 50c; ½ bu. 90c; bu. \$1.50.



EARLY YELLOW NANSEMOND — This potato is like the above, but averaging longer and not so chunky, very sweet and an ideal home or market sort. Price: Pk. 50c; ½ bu. 90c; bu. \$1.50.

EARLY RED NANSEMOND—Similar to our Yellow Nansemond, only being of a red color, which many people prefer in preference to the yellow; very productive. Price: Pk. 50c; ½ bu. 90c; bu. \$1.50.

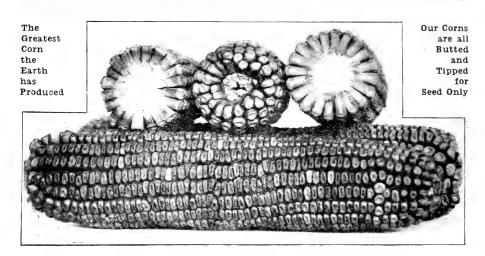
RED BERMUDA—One of the most popular varieties in existence, being of a very large and solid nature, wielding heavier than any other sort. Price: Pk. 60c; ½ bu. \$1.00; bu. \$1.75.

Sweet Potato Plants

Ready May 15th. Price Subject to Change.

Any of the varieties listed on this page. Price 100, 35c; 300, \$1.00; 1,000, \$3.00.

SEED CORN DEPARTMENT



Nichol's Yellow Queen

THE grandest new Yellow Corn on the market to-day. We pride ourselves as being the first to produce such a wonderful variety. It is a big yielder of fine large yellow ears. (See cut above.) The ears are very large, well developed and of a golden yellow color. The grains are deep and the cob is small. The stalks grow to a medium size in height, being very juicy and bushy, therefore making one of the finest fodder; corns obtainable. There are a very few suckers found in a field of our Yellow Queen. If, you are looking, for a corn that will make you more money than you have ever seen or planted heretofore, stop right now. Here is the corn that will to it.

Price: Pk. 85c; ½ bu. \$1.40; bu. \$2.50; 5 bu. at \$2.25 per bu.

Nichol's Golden Chief

THE stalk grows medium tall, thick and heavy; the ears grow just the right height for husking; ears grow very long, thick and solid; the cob is exceedingly small, and the big, rich, golden-yellow grains are closely netted together. The yield being enormous, it is without doubt the Corn every-body has been looking for. We could not believe ourselves until after we had seen the big stalks laden down with ears of mammoth size. Remember, we are the sole originators.

Price: Per peck 75c; ½ bu \$1.15; bu \$2.00; 5 bu at \$1.90 per bu.





Gold Bond

Nichol's Gold Bond

STALK grows to a height of 8 to 10 feet; ears grow midway, hence making it easy to pick; ears grow 10 to 12 inches long, being very thick and uniform in appearance, with 18;to,20 rows of very deep, yellow, kernels, set on a very small red cob, and well filled over the tips, being capped with a snug-fitting husk. The leaves grow broad and long, which make it an ideal fodder corn after husking. This corn is not only good for certain sections. For high or low lands, it is the best. Do not fail to give it a trial this year. Matures in 95 days. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

NICHOL'S YELLOW DENT—The ears are large, handsome and well filled from butt to tip. The cob is very small. It is early, sure to mature from 95 to 100 days. The stalks grow from 8 to 12 feet in height. It will produce twice the amount on poor soil than any we have ever tried. It is the ideal corn of the cornlworld, and is surpassedlyby no other 95 day corn. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

IOWA SILVER MINE-It possesses many of the characteristics which have made the Iowa Gold Mine such a favorite, except in color—being a pure white, with deep grains and small cob. Stalks grow 8 to 10 feet in height and ears set well down toward the ground. Medium early. Price: Pk. 600; ½ bu. \$1.00; bu. \$1.70; ground. Medium early. 5 bu. at \$1.65 per bu.

WHITE DIAMOND—The earliest white corn in existence; of a pure white color on a white cob; grains of good size and depth; does well on thin as well as rich land; sure to produce a crop; ears 10 to 12 inches long. Price: Pk. 65c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

IOWA GOLD MINE—This famous variety is too well known to eed any introduction. While this, or none of the other varieties need any introduction. While this, or none of the other varieties listed on this page, can begin to compare with our new offerings listed on the preceding page, yet this sort we will admit is one of the best varieties sold by other seedsmen; is a medium early. Ears of good size and symmetrical. Color, a bright golden yellow. Grain very deep; cob small and therefore dries out very quickly as soon as ripe. Price: Pk. 60c; ½ bu. \$1.00; bu. \$1.75; 5 bu. at \$1.65 per bu.

JIMPROVED LEAMING-This famous variety has probably made the corn growers throughout the United States more money than any other standard sort, being introduced at a time when such corn as ours listed on the preceding pages was unknown. In fact, it is one of the best general purpose varieties in use to-day. Classed as 100 to 110 days in ripening. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

BOONE COUNTY WHITE-This Standard White Corn is too well known to need any introduction. Its mammoth ears grow 7 to 10 inches in circumference and from 10 to 12 inches in length and contains from 18 to 24 rows. Its stalk is very large, with abundance of foliage, hence it is an ideal fodder corn. Price Pk. 65c; ½ bu. \$1.15; bu. \$2.00; 5 bu. at \$1.85 per bu.

CHAMPION EARLY WHITE PEARL—The earliest snow white Dent Corn. Grown extensively be gardeners for roasting ears. It is an immense yielding variety, and very uniform in shape, size, etc. Hence its great market demand. The ears grow very large—the cob small. Price: Pk. 50c; ½ bu. 90c; bu. \$1.60; 5 bu. at \$1.50 per bu.

REED'S YELLOW DENT—The ears are of excellent shape, growing from 8 to 10 inches long and from 20 to 24 rows to the ear, it is very productive and solid and matures in from 95 to 100 days. Owing to its very beautiful cylindrical shape it is an ideal sort for exhibitions, having carried off many high honors at fairs and corn shows. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

HICKORY KING—So large are the grains and so small is the cob that on an ear broken in half a single grain will almost cover the cob section. It yields splendid crops on light soil. Frequently grows with three ears to the stalk. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

ST. L. S. CO.'S CALICO—Cob is of medium thickness and the grains have a speck led coloring, hence its name "Calico." Mammoth yields are reported from growers, and in the Great Corn Belt district it is looked upon as a "stand-by" variety, owing to its drought and wet-resisting powers. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

PRIDE OF THE NORTH—A very early Dent variety grown everywhere. Price: Pk. 65c; ½ bu. \$1.00; bu. \$1.75; 5 bu. at \$1.65 per bu.

ST, CHARLES—An old, well-known white variety. Grains are pearly white, deep and set on a red ob, with 18 to 24 rows. We always have a large demand for this variety. Price 1 lb. 20c; pk. 50c; cob, with 18 to 24 rows. We always hav ½ bu. **85c**; bu. **\$1.50**; 5 bu. at **\$1.40** per bu.

Pop Corn

POP CORN MONARCH WHITE RICE—A superior quality of Pop Corn, very easily popped and very sweet, lender and white after being popped. It is very productive. Price: 1 lb. 10c; 5 lbs. 40c; 10 lbs. 75c.

GOLDEN QUEEN—One of the largest yellow and most prolific varieties grown. It pops perfectly white, and a single kernal will expand to a diameter of nearly one inch. Price: 1 lb. 10c; 5 lbs. 45c; 10 lbs. 85c.

Clover Seed

(60 Pounds Per Bushel)

Prices Are Subject to Market Changes



RED CLOVER—The most practical of all Clovers, being used for hay and pasturage, as well as for enriching lands. Our strictly "Fancy Recleaned" grade cannot be surpassed by anyone, and we strongly advise all to use this grade. Always bear in mind that it takes less seed when you sow the best. 1 lb. 20c; 10 lbs. \$1.40; bu. \$7.35; 100 lbs. \$12.00.

mammoth clover (Sapling)—Grows much taller and heavier than common Red Clover, Produces an enormous yield and is of high feeding quality. It will make your soils light and loamy. Price: Fancy recleaned, 1 lb. 20c; 10 lbs. \$1.50; bu. \$7.60; 100 lbs. \$12.50.

hardy variety that succeeds on any kind of soil and resists extremes of heat and drought. It is usually planted in mixture with grasses for pasturage and for hay; especially with timothy. It is excellent for bees. When once established it yields enormously. It is similar to Red Clover in every particular of growth and feeding value. Price: 1 lb. 25c; 10 lbs. \$2.00; bu. \$10.75; 100 lbs. \$17.50.

ALFALFA CLOVER-(Fancy)-The King of Forage Plants-Alfalfa is the corner-stone upon which is being built the prosperity of wide areas of our agricultural country-with its neverfailing four to five crops of from six to twelve tons per acre; its great fattening qualities for horses, cattle, hogs, sheep and poultry, its drought-resisting qualities. After once being rooted, its perennity is more than two decades while some claim for it immortality. not one crop known to the West that pays bet-The best time to ter returns in cost per acre. sow is in the spring. Ground must be very carefully prepared. Price: 1 lb. 25c; 10 lbs. \$2.00; bu. \$10.50; 100 lbs. \$17.00.

WHITE CLOVER—A small creeping perennial variety, valuable for pasturage and lawns; its flowers are well liked by bees. Flourishes in a variety of soils, but prefers moist ground. Price: 1 lb. 35c; 10 lbs. \$2.25; 100 lbs. \$18.00.

CRIMSON CLOVER (Scarlet Clover)—This is a highly valuable variety on account of its wonderful quick growth. Sown early in spring it furnishes a large crop of hay in May or June. It may be sown in midsummer or early fall as a catch crop for fine winter pasturage and for early spring, before other grasses or clovers are ready. It does not winter-kill so easily as Red Clover, owing to its mass of roots which spread out and go to the depth of furrow. For hay, it must be cut before coming into full bloom. Price: 1 lb. 20c; 10 lbs. \$1.25; bu. \$6.00.

GENUINE TURKESTAN ALFALFA—Superior to the ordinary variety because of its greater ability to resist drought or stand higher temperatures. Parallel experiments show it to be superior to our Alfalfa in yield where only a minimum supply of water may be depended upon. It possesses a very large root system, and the general construction of the plant is to enable it to do this. Price: 1 lb. 25c; 10 lbs. \$2.40; bu. \$12.25; 100 lbs. \$20.00.

BOKHARA OR BEE CLOVER (Honey Sweet)—Highly recommended by experimental stations; especially adapted to bees, the honey from it being as clear as a crystal. It is also recommended as a fertilizer, to be turned under when green. It is a very quick, vigorous grower, and possesses superior qualities to most other clovers. Price: 1 lb. **35c**; 10 lbs. **\$2.75**.

JAPAN CLOVER (Lespezeda) — A 1 o w spreading perennial, very valuable for dry, sandy land. Price: 1 lb. 45c; 10 lbs. \$3.50; 100 lbs. \$30.00.

Permanent Pasture Mixtures

PASTURE MIXTURE "A"—Good Moist Soils. Sow ten to fifteen pounds per acre-This is intended for the average soil. Use more seed where land is dryer. If stock does not keep down to six or ten inches use the mower to do so. Do not pasture too closely. This is well suited for "patching" your present pasture by disking or harrowing in. Price: 1 lb. 25c; 10 lbs. \$1.85; 100 lbs. \$16.00.

PASTURE MIXTURE "B"—Dry, Hilly Uplands. Sow fifteen to twenty pounds per acre. Recommended for rolling ground, or

where stones or sand in soil demand droughtresisting varieties. Plow or disk in where possible, and on unplowed, stumpy or stony ground brush thoroughly. Price: 1 lb. 25c; 10 lbs. \$2.00; 100 lbs. \$18.00.

PASTURE MIXTURE "C"—Shaded Pastures. Sow five to ten pounds per acre. This is especially planned to suit the woods, which is often waste except for its timber. Get the seed on and into the ground, do not leave on top of the leaves. The more open use the more seed. Price: 1 lb. 30c; 10 lbs. \$2.25; 100 lbs. \$20.00.

Grass Seed

(PRICES SUBJECT TO MARKET CHANGES)

TIMOTHY—(45 lbs. per bu.) The best of all grasses for hay. Is occasionally used for temporary pasture. It yields fair crops even on light soils. It should be cut when in blossom, in June or July. It is preferable to sow in the fall, but we sell almost as much seed in the early spring and it is frequently sown then with equal success. Price: Fancy—10 lbs. 75c; bu. \$2.65; 100 lbs. \$5.50. Choice—per lb. 10c; 10 lbs. 65c; bu. \$2.40; 100 lbs. \$5.00.

KENTUCKY BLUE GRASS—(14 lbs. per bu.) Also called June Grass and Spear Grass. Very valuable and exceedingly popular as a pasture grass. It is also valuable as a lawn grass, but we advise sowing a lawngrass mixture such as our "Havalawn," because it contains some Kentucky Blue Grass and white clover. It also makes good hay. Sow in October or early spring. Price: Fancy solid seed for pastures—1 lb. 25c; bu. \$2.50. Extra clean in chaff—10 lbs. \$1.10; 100 lbs. \$4.50.



Timothy.

FOR LAWN GRASS—See page 48.

RED TOP—A very hardy native perennial grass, succeeding best on moist land. It accommodates itself to a variety of soils, however even to quite dry situations, and stands our hot climate admirably. It is, perhaps, the most permanent grass we have. It remains green for the greater part of the year, and its long, trailing stems form a very close matting turf that is not affected by trampling. Fancy or solid seed—Price: 1 lb. 25c; 10 lbs. \$2.00; 100 lbs. \$17.00. Choice seed in chaff—Price: 10 lbs. 75c; 100 lbs. \$6.00.

ENGLISH BLUE GRASS—(14 lbs. per bu.) (Meadow Fescue.) A valuable pasture grass Its long and tender leaves are much relished by all kinds of stock. Height 18 to 24 inches. Price: 1 lb. 25c; 10 lbs. \$2.00; bu. \$2.50.

ORCHARD GRASS (Rough Cock's Foot)—(14 lbs. per bu.) A rather coarse perennial grass that forms dense tufts, recommended for partially timbered soils of the central states. Flourishes best in the shade, making it just the grass for sowing where there is timber. It is a deep-rooting grass, withstanding drought remarkably well, is relished by all live stock Price: 1 lb. 25c; 10 lbs. \$2.25; bu. \$2.80; 100 lbs. \$19.00.

ENGLISH PERENNIAL RYE GRASS—(20 lbs. per bu.) It is invaluable for permanent pastures, for hay if cut when in blossom, and for lawn mixtures. Height 15 to 24 inches. Price: 1 lb. 15c; 10 lbs. \$1.10; bu. \$1.90; 100 lbs. \$8.50.

BERMUDA GRASS—Used extensively in the South for lawns, where other lawn grasses cannot be successfully grown. But it is not desirable for lawns except in the South, as it is affected by the first spell of cold weather. For hay, the first cutting can ordinarily be made in June. Sow seed in the spring. Price: 1 lb. 65c; 10 lbs. \$6.00.

TALL MEADOW OAT GRASS—(14 lbs. per bu.) This grass should be given the trial its merit deserves. It is a luxuriant grower for

early and late permanent pasture. For hay it may be cut twice a year and for green soiling it may be cut four or five times in favorable seasons. Height 2 to 4 feet. Price: 1 lb. 20c; 10 lbs. \$1.70; bu. \$2.25.

AWNLESS, OR SMOOTH BROME GRASS—(14 lbs. per bu.) An erect perennial, 3 to 5 feet high. It is considered one of the best hay grasses, yielding a good return in the arid and silicious soil. It has passed the experimental stage, and our customers can sow it with an assurance of success, on account of its remarkable drought-resisting powers. Prices: 1 lb. 20c; 10 lbs. \$1.50; bu. \$2.00; 100 lbs. \$1.100.

JOHNSON GRASS—(25 lbs. per bu.) Extensively grown in the southern states, where during the hottest and driest months it yields large crops of hay. Cut it before the seed tops emerge from the sheaves. Perennial and a very rapid grower. Sow from August to October, or in spring. Price: 1 lb. 20c; 10 lbs. \$1.40; bu. \$3.25.

REED CANARY GRASS—This is also an excellent grass for a covering for wild game and for food, and is sown around spots similar to Smart Weed seed and wild rice. Price: 1 lb. 45c; 10 lbs. \$3.50; 100 lbs. \$32.00.

SHEEP'S FESCUE—(14 lbs. per bu.) Fescues are being appricated wherever introduced. This variety deserves a place in the stock pastures of the central west and southwest. Price: 1 lb. 20c; 10 lbs. \$1.75; bu. \$2.25.

HARD FESCUE—Smaller and less vigorous growth than Sheep's Fescue, but has all the good points of that grass for pasture. It suits sandy or dry, hilly soils. It stands heat or cold and prolonged drought. Price: 1 lb. 20c; 10 lbs. \$1.75; bu. \$2.25.

RED FESCUE—(14 lbs. per bu.) For meadows or pastures on dry, hard or sandy soils. It is very hardy, a true perennial, growing about 1 to 2½ feet high. Price: 1 lb. 25c; 10 lbs. \$2.00; bu. \$2.50.



German Millet.

Barley

(48 POUNDS PER BUSHEL)

SUCCESS BEARDLESS BARLEY—Earliest variety in existence; is a heavy yielder. Price: 1 lb. 10c; pk. 50c; bu. \$1.40; 5 bu. at \$1.35 per bu.

SPRING BARLEY—A close second to the famous Beardless Barley. Price: 1 lb. 10c; pk. 40c; bu. \$1.25.

Broom Corn

standard evergreen—Grows about eight to ten feet high, stands up well and is entirely free from crooked brush. The fiber is long and fine. It will not get red in the field before it is cut, but is strictly a green variety of brush. Price: 1 lb. 10c; 10 lbs. 50c; 25 lbs. \$1.00.

Cane

EARLY AMBER—Farmers and stockmen say that Early Amber Cane is the most valuable fodder plant in existence. Not only is it adapted for feeding purposes, but its great qualities as a Sorghum producer is one of a paying investment, and has attracted general attention everywhere. Price: 1 lb. **10c**; 10 lbs. **50c**; 25 lbs. **90c**; 100 lbs. **\$3.50**.

EARLY ORANGE—A variety well adapted for the South. It is from eight to ten days later than the Early Amber and produces a syrup of excellent quality. Price: 1 lb. 10c; 10 lbs. 60c; 25 lbs. \$1.00; 100 lbs. \$3.75.

MIXED CANE—Price: 1 lb. **10c**; 10 lbs. **45c**; 25 lbs. **85c**; 100 lbs. **\$3.25**.

Millets

(50 LBS. PER BUSHEL)

All Field Seed Prices Subject to Change.

GERMAN, OR GOLDEN—It is usually given preference, by those who use Millets, over the common variety and Hungarian. It is a strong grower and will yield enormous crops of the finest hay, and should be cut before the seeds will harden. Can be sown late after some early crop and if sown early will mature in time for the ground to be plowed for wheat, and it leaves the ground in fine shape for this purpose. For hay, sow from May to August 1st. For grain, sow in drills not later than June 20th. Fancy—Price: 1 lb. 10c; 10 lbs. 55c; bu. \$1.75; 100 lbs. \$3.25.

HUNGARIAN—Commonly called Hungarian Grass. A quick growing, valuable forage plant. May be sown at any time during the summer up to the middle of August. It has a long slender head, and is darker in color than the German. Price: 1 lb. 10c; 10 lbs. 40c; bu. \$1.75; 100 lbs. \$3.25.

cat tall or Pearl—Does not at all resemble the ordinary Millet. It is of tall growth and yields a large crop of fodder. No other crop yields so much forage as this when sown on richly manured ground. Price: 1 lb. 15c; 10 lbs. \$1.00; bu. \$4.00; 100 lbs. \$7.50.

SIBERIAN—More productive than the German or Golden and of superior quality. Is superceding all other varieties in some sections. Price: 1 lb. 10c; 10 lbs. 50c; bu. \$1.75; 100 lbs. \$3.25.

PENCILARIA—(One pound will plant one acre). Is much superior to Corn Fodder, Kaffir Corn or any other similar plant, and yields 3 to 4 crops each season. Stock are very fond of it; in fact, prefer it to any other forage plant. We urge our customers everywhere to try at least an acre of it this year. Price: 1 lb. 20c; 10 lbs. \$1.75; 25 lbs. \$3.75; 100 lbs. \$12.50.

WINTER OR HAIRY VETCH—Should be sown during August and September; mixed with Rye, it serves as a support for the plants, or in spring with oats or barley. It is the earliest crop for cutting, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Price: 1 lb. 20c; 10 lbs. \$1.75; 25 lbs. \$3.00; 100 lbs. \$10.00.

CHOICE SEED RYE—56 pounds per bushel. If sown in early in the spring it makes an early and abundant pasture. Price: 1 lb. **10c**; pk. **40c**; bu. **\$1.10**.

SUNFLOWER, MAMMOTH RUSSIAN—Sunflower Seeds are superior for poultry (said to improve the meat). The plant affords efficient protection from malaria, and should be liberally planted in hedges about the house in all districts where this insidious disease prevails. Price: 1 lb. 10c; 10 lbs. 70c; 25 lbs. \$1.25; 100 lbs. \$5.00.

SPELTZ (40 pounds per bushel.)—Of high value for feeding and will make a fair grade of flour. Makes excellent pasturage and good hay. The grain is claimed to be much richer than corn for feeding, and of superior quality for fattening hogs, cattle, sheep, poultry, etc. Usually sown in the spring. Price: pk. **40c**; bu. **\$1.10**,

(Prices Subject to Market Change)

Dwarf Essex Rape

THE demand for Dwarf Essex Rape is becoming so great that it is increasing many fold ing so great that it is increasing many four each year. It is easily grown everywhere and it always gives the best satisfaction. As a forage plant for hogs, cattle or sheep it can not be surpassed. There is but one true variety, and that is English Grown, and we offer you the true stock—not German Rape, as is sent out by so many other houses. Price: 1 lb. 15c; 10 lbs. \$1.00: 25 lbs. \$2.00: 100 lbs. \$7.00.

Kaffir Corn

ONE of the finest fodder plants, yielding two crops each season. Stalks grow to a height of five or six feet, each bearing numerous wide It is a wonderful yielder and one of the most profitable crops grown.

WHITE VARIETY—Price: 1 lb. **10c**; 10 lbs. **35c**; 25 lbs. **75c**; 100 lbs. **\$2.25**.

RED VARIETY—Grows taller than the hite variety. Price: 1 lb. 10c; 10 lbs. 45c; white variety. Price: 1 lt 25 lbs. 90c; 100 lbs. \$2.50.

Flax

(56 lbs. per Bushel)

S one of the most productive and profitable crops and will yield you many fold the returns from numerous other crops. Prices: 1 lb. 10c; pk. 65c; bu. \$2.00; 2 bu. at \$1.90 per bu.

Peanuts

YIELD largely and are a paying crop.
in April, they ripen in April. ▼IELD largely and are a paying crop. Planted in April, they ripen in August, and planted as late as July 1st, they will mature ful crops before frost. White—Price: 1 lb. 15c; 10 lbs. \$1.25. Spanish—Price: 1 lb. 15c; 10 lbs. \$1.25 lbs. \$1.25.

· Buckwheat

(52 lbs. per Bushel)

JAPANESE—About a week earlier than Silver-Hull and yields more. The flour made from it is equal in quality to any other buckwheat, while it is much more productive than any other, and succeeds well far north. The straw is heavier and it branches more; it does not need to be sown as thickly as other kinds. Best for bees. Price: 1 lb. 10c; pk. 50c; bu. \$1.60; 2 bu. \$1.50 per bu.

SILVER-HULL—Very good popular variety Grain is of light gray color, rounder than the common variety, has thinner husk, earlier, and yields more. Price: 1 lb. 10c; pk. 50c; bu. vields more. Price: 1 lb. **\$1.60**; 2 bu. at **\$1.50** per bu.

Teosinte

(Three Pounds Will Sow One Acre)

THIS excellent fodder plant is grown largely in all parts of the country in all parts of the country. It somewhat resembles corn in its general appearance, but the leaves are much longer and broader and the stalks contain sweeter sap. One plant is considered sufficient to feed a pair of cattle for twenty-four hours. Eighty-five stalks have twenty-four hours. Eighty-five stalks have been grown from one seed, attaining a height of eleven feet. Price: oz. 10c; 1/1h. 25c; 1 lb. 65c; 3 lbs., (enough for one acre) \$1.75.

Wild Rice

VALUABLE as a forage plant for swamps and innudated lands but the swamps and innudated lands, but chiefly as an attracetc. Bero. tion for wild fowl, ducks, geese, etc sowing, soak in water for 24 hours. sowing, soak in water for 24 hours. Sow in water which is from 6 inches to 5 feet deep, with soft mud bottom. In running water, sow out of strong current. Sow in fall, as seed must be sown before it becomes dry. We make shipments in September only, in damp form. Price: 1 b. 40c; 10 lbs. \$3.50; 25 lbs. \$8.00; 100 lbs.

Cow Peas

OW PEAS are too well known in the South to need any description, and have been used to such an extent in sections close to us and further north that their adaptability to these to these latitudes is past the experimental stage. are usually compared with clover. Their Their feeding value is about equal, and many claim them superior, and their fertilizing value for land is about the same as clover. They can be sown from corn planting time in the spring to September 1st. It takes 1½ to 2 bushels for an acre. There are a large number of varieties, but we list only a few and those are the ways resulted. list only a few and these are the most popular and best sorts.

WHIPPOORWILL—The favorite early bunch-growing variety; has brown speckled seeds. Price: 1 lb. 10c; pk. 65c; bu. \$2.25.

CLAYS—A favorite with some for hav. Makes a heavy growth of vine and is late in maturing. Price: 1 lb. 10c; pk. 65c; bu. \$2.25.

BLACK—Seed black; best sort for planting with fodder, corn, rye, oats, etc., when mowing and curing for hay. Will make an enormous growth of vine in a short time. Equal to either of the above in feeding value, and is possibly the best variety for poor soils. Price: 1 lb. 10c; pk. 85c; bu. \$3.00.

NEW ERA—The famous standard variety, grown extensively everywhere. Price: 1 lb. 10c; pk. 65c; bu. \$2.25.

MIXED—We always have a supply of mixed varieties; usually a little lower in price because of this and equally valuable for soiling. Price: 1 lb. 10c; pk. 65c; bu. \$2.10.

CANADA FIELD PEAS-Quite distinct from Cow Peas, yet similar in valuable properties as fertilizer, food, etc. Price: 1 lb. 10c; pk. 60c; bu. \$1.75.

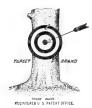
Field Beans

LARGE WHITE MARROWFAT—Our greatest offering in Field Beans this season is our Large White Marrowfat. It is undoubtedly WHITE most prolific bean grown; an ideal winter lled variety. Price: pkt. 5c; ½ pt. 10c; shelled variety, pt. 15c; qt. 25c.

WHITE NAVY-The standard White Beans smaller than the above. ½ pt. 10c; pt. 15c; qt. 25c.

SOJA OR SOY BEANS-Like Cow Peas, they are grown for soiling purposes, for ensilage, for pasture and for green manure. Their greatest value, however, will be found in furnishing food for dairy cows, as they are in proper condition for being thus fed at that season of the year when but few plants are available for such use. Price: 1 lb. 15c; pk. \$1.00; bu. \$3.50.

VELVET BEANS-Used almost exclusively in the South as a forage plant and also a fertillizer for turning under in the same way as Cow Peas. Stock readily eat the vines and leaves, and the beans, when ground with or without the pod, are used in place of oats or corn, or mixed with them. Price: 1 lb. 15c; pk. \$1.00; bu. \$3.50.



Insecticides, Fungicides and Remedies

For all Plant Diseases, Garden and Animal Insects

PRICES SUBJECT TO CHANGES



Scale Destroyers

TARGET BRAND SCALE DESTROYER-This we consider the most effective scale destroyer on the market to-day. It has many advantages over the old Lime-Sulphur Wash. Price: Qt. can 35c; ½ gal. 65c; gal. \$1.00; 5 gal. \$3.75; 50 gal. bbl. \$25.00.

KEROSENE EMULSION—For the cabbage worm, scale on trees, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals, Add 25 to 50 parts of water. Price: Pt. 25c; qt. 40c; gal. \$1.25; 5 gal. \$5.00.

WHALE OIL SOAP-1 lb. cartons 15c; 5 lbs. 75c.

LIQUID

Fungus Destroyers

TARGET BRAND LIQUID BORDEAUX MIXTURE—Pint 25c; qt. 40c; gallon \$1.20. Use one part to fifty parts water.

DRY

Fungus Destroyers

DRY BORDEAUX MIXTURE-Of the same properties as the liquid. Can be used dry or add water. 1 lb. 25c, makes 5 gallons spray; 5 lbs. \$1.00, makes 25 gallons spray.

HAMMOND'S GRAPE DUST-Avoids mildew on roses, grapes, gooseberries, etc. package 35c.

PARIS GREEN-1/4 lb. 10c; 1/2 lb. 25c; 1 lb. 40c; 5 lbs. \$1.90.

FLOWER OF SULPHUR—For mildew. 1 lb. 15c; 5 lbs. 60c; 10 lbs. \$1.00.

LIQUID

Insect and Parasite Destroyers

ARSENATE OF LEAD-This is without Where other preparations have failed this has proven a specific remedy. It will never scorch, burn nor injure the most delicate foliage, but at the same time kills all kinds of leaf and vine



eating insects. It com-pletely takes the place of Paris Green, London Purple, Arsenate, etc., and is free from their many objectionable qualities. Arsenate of Lead sticks to the foliage throughout the season and does not wash off no matter how often it rains. Market gardeners everywhere are enthusiastic in praise of this new Insecticide. For potatoes it cannot be surpassed. Comes in paste form, and only requires to be diluted

with water. Price: 1-lb. tin can 30c; 5-lb. wooden keg \$1.25; 20 lbs \$3.60; 50 lbs. \$8.50; 100 lbs. \$16.00.

NIKOTEEN-Contains 40 per cent. nicotine. One pint contains as much nicotine as 200 lbs. tobacco stems. For spraying use two spoonfuls to 1 quart of water. Does not blight or

ruls to I quart of water. Does not blight or color the most delicate plant. Price: ½ pt. 25; ½ pt. 50c; pt. \$1.50.

ROSE NICOTINE—A very powerful and highly concentrated insect and parasite destroyer. Price: Small size 25c; large size 50c.

SULPHO TOBACCO SOAP-Kills all insect life in the window, garden or conservatory, Unsurpassed for roses; also valuable extermina-tor of moths, cockroaches and carpet bugs. Price: Small cake 10c; large cake 20c.

POWDER

Insect and Parasite Destrovers

DEATH DUST-1-lb. cartons 15c; 10 lbs. \$1.25.

HAMMOND'S SLUG SHOT—1-lb. cartons 15c; 5 lbs. 30c; 10 lbs. 50c; 100 lb. \$4.50. TOBACCO DUST—1-lb. carton 15c; 5 lbs. 40c; 10 lbs. 60c; 100 lbs. \$1.75.

POWDERED-1/4 lb. 15c; HELLEBORE,

½ lb. 25c; 1 lb. 50c. ST. L. S. CO.'S SPECIAL MELON LOUSE KILLER—A special composition. It readily killsjand prevents all insects that tharbor around a melon patch. 1-lb. cartons 15c; 5 lbs. 65c; 10 lbs. \$1.25.

TO-BA-KINE (Aphis Punk)—An improved fumigation preparation. Florists, you can depend upon this as being the real article. With this, it costs only 20c to heavily fumigate a 100-ft. house. Per box of 12 rolls_60c; 1 case, 12 boxes,

\$6.50.

Weed Killer

Destroys Weeds, Grass, Poison Ivy, Sumac, and all kinds of undesirable vegetation. An application of this will keep drives, walks and tennis courts absolutely free from vegetable growths of any kind, thus doing away with repeated labor of hoeing and weeding. One part to 49 parts water. Price: Qt. 40c; ½ gal. 65c; Leal \$1.00.5 gal \$4.00. 1 gal. \$1.00; 5 gal. \$4.00.

TARGET BRAND

FlySpray

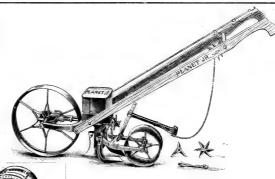
This marvelous Fly Spray is the best preparation made for keeping all kinds of flies, mosquitoes and other insects from annoying your stock. It is not poisonous and will not harm the animal in any way. Price: Qt. can 40c; gal. \$1.00; 5 gal. \$4.00.



Farm and Garden Implements

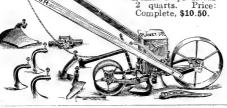
No. 1. COMBINED DRILL HOLDS 3 FINTS, CONSISTS OF DRILL SEEDER, WHEEL HOE, CULTIVATOR AND PLOW COMBINED—An Excellent seed sower; a first-class double wheel hoe for use while plants are small; an ideal single wheel hoe; an excellent furrower; an admirable wheel cultivator, and a rapid and efficient wheel garden plow. Price: \$9.00.

No. 2. DRILL SEEDER—Same as above, without attachments. Price: \$7.00.

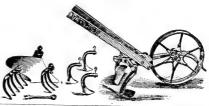


No. 3. HILL AND DRILL SEEDER—Sows evenly in drills, and also drops in hills, at 4, 6, 8, 12 or 24 inches apart. The latest and most perfect development of the hand seed drill. Holds 3 quarts. Price: \$10.00.

No. 4. COMBINED HILL AND DRILL SEEDER, SINGLE WHEEL HOE, CULTIVATOR AND PLOW—With this implement the small farmer or gardener can do practically all the work in his small crops. Holds 2 quarts. Price:



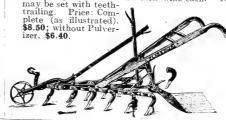
No. 16. SINGLE WHEEL HOE, CULTIVATOR, RAKE AND PLOW—The latest and best that has a full set of tools. Leaf guard included. 11-inch wheel. Price: \$5.35



No. 12. DOUBLE WHEEL HOE, CULTIVATOR AND PLOW—These tools shown are those gardeners use most. Others can be added if wanted. Price, \$6.50.



TWELVE-TOOTH HARROW AND CULTIVATOR—This tool has rapidly grown into favor with farmers, market gardeners and strawberry growers. It has high frame and the chisel-shaped teeth cut an inch wide each. It may be set with teeth-



No. 8. C O MiB IN E D
HORSE HOE AND CULTIVATOR — It is so
strongly built as to
withstand incredible
strain, yet it is light,
and easy to
handle. Price:
\$8.50.

Farm or Garden

MISSOURI BOY—You can do more with this plow in one hour than three men can do with hoes in a offering in Plows. Price: \$2.95.

Sprayers that Spray



New Brandt Sprayer with Double Attachment.

THE BRANDT SPRAYER

IN OFFERING this new Sprayer to our customers, we do so with the knowledge that we are offering the finest and best Compressed Air Sprayer on the market. It only requires one stroke for from 15 to 25 hills of potatoes, therefore its labor saving powers cannot be surpassed. The tank is made of heavy Galvanized Iron. Its reversable piston stroke is one of its main features, the plunger being so arranged as to retain suction and eject pressure at the same time. The double nozzle will spray two rows at once, (see cut). However, 10 to 15 acres of potatoes per day can easily be sprayed with only one sprayer. The nozzles and attachments are made of brass. Price, with single attachment, \$5.00; price with double attachment (see cut) \$7.00. Tree spraying attachment 3 feet long \$1.50 extra. No. 2 cap used for coarser spraying 50c each.

"AUTO" COMPRESSED AIR SPRAYER—This well-known machine has given the best of satisfaction wherever

tried. It is well made, easy to carry and operate. Any boy can useit. Nothing better for spraying potatoes, melons, small trees and bushes. also for whitewashing. Galvanized, plain, 4 gallons, \$4.50; brass, plain, 4 gallons, \$6.00. Two-foot exten-

sion and elbow **35c** additional. **New "Auto" Pop Attachment** (same as illustration), something new. Much easier to operate and saves liquid. Price, **\$1.00**, additional.

DAISY SPRAYING PUMP—For spraying insecticides and whitewash, also fruit trees and plants. Will throw a solid stream of water 20 to 30 feet high. An ideal pump for washing windows, buggies, etc. Price, only \$1.00.

MYERS' KNAPSACK: SPRAY—The tank holds 5 gallons, fitted with lid and strainer, and is so arranged that no water can drip on the operator. The handle lever can be shifted from right to left shoulder at will. It can be set on the ground. Has brass stop-cock at end of hose and has large air chamber, ball valves, solid plunger and agitator, with 5 feet of hose, extension rod and nozzles. Price, galvanized, \$6.75; copper. \$9.00.

"Auto".
Wattachmen*

THE "JUMBO" 5-TUBE SPRAYER—The largest hand sprayer made. The "Jumbo" has 5 brass tubes and holds about two quarts. It is adapted for spraying all kinds of plants, stock, etc., and also for oiling floors. It is an ideal sprayer in every respect. Price, **90c**.



Prize Brass Spray Pump.

THE PRIZE BRASS SPRAY PUMP—For greenhouse, garden use, washing windows or buggies, this pump cannot be equaled. It is fitted with the celebrated Acme nozzle, and will throw a fine spray or solid stream. An ideal pump to have around the house in case of fire. It_will fit_any_size_bucket. (See cut.) Price, only \$2.95 each.

The Lightning Hand Sprayer.

LIGHTNING HAND SPRAYER—We have been trying for some time to secure a low-priced serviceable Spraying Atomizer, and we are pleased to be able to offer this year one of the best at a price that is almost beyond belief. We urge you to order at once, as they are indespensable for the abolishment of insects, etc. The "Lightning" we consider the best, and fully equal to the more expensive machines for this purpose. Galvanized tank, 1 quart size, only 45c

Sprayers -- Continued.

The "Century" Barrel Sprayer

THE "Century" stands in the front rank of barrel sprayers. It has brass working parts throughout. The large air chamber is located within the barrel; hence there is no projection to catch in low branches. The cylinder is submerged in the liquid and is constantly primed. The agitator is operated by the lever. An iron base is furnished, in which is a filling hole with cap. Fig. 645, outfit A. No. 2 has 2½-inch cylinder with one 12½ ft. section of ½-inch hose, nozzle and pole holder. Also "Y" coupling for attaching two 12½ ft. discharge hose when desired. Price \$13.00.

Myers' Perfect Double-Acting Barrel Spray Pumps.

LEVER BUCKET PUMP AND BARREL SPRAYER

No. 507—This is the best combination made for small fruit
growers. Has brass cylinders, patent agitators, coarse and
fine stream nozzles. Being'a combination pump it can be
used on a barrel or in tar bucket. A No. 1 machine for
whitewashing as well as spraying. Price, \$4.00; with
8-foot extension pipe, \$4.40.



IMPROVED BRASS BARREL SPRAYER No. 505—So constructed that the cylinders are entirely submerged in the liquid. It fastens to the chime of any good! barrel. Is fitted with two discharge hose, 3-ply 5 feet long, two graduated Vermorel nozzels and patent agitator, which keeps the liquid well mixed, and two 8-foot extension pipes. Price, \$6.95. No. 506 same as 505, with one discharge hose, \$5.95.



BARREL PUMP No. 400—Complete, consisting of pump, with 1-in. suction pipe, strainer, two leads ½-in. three-ply discharge hose, each 5 feet long, two graduated Vermorel nozzels, two 8-foot extension pipes. Price, \$9.00. No. 402, complete as above, less extension pipes, and fitted with Bordeaux nozzles. Price, \$3.25.

THE STANDARD SPRAYER—The Standard Sprayer is made of brass. It has suction hose and ball bearing valves. Throws 2 size sprays. Will throw a solid stream 75 feet. An ideal spray to have around the house in case of fire. Price, \$3.25.

GRAND SPRAYER—Our new offering in sprayers is made of heavy galvanized iron, illuminized, will not corrode or rust, an ideal hand spray. Price, only 65c.

BARREL CART—All steel, 36-in, wheels, ready to attach to a barrel. No legs to shut up. Always ready; best made (without barrel). Price, \$6.

The nozzle of perfection for double spraying. Throws streams in two directions. Ideal in every respect. Price, \$2.00.

SINGLE VERMOREL NOZZLE—Like above, only one nozzle. Price, 75c.

BORDEAUX NOZZLE—This spray and solid stream nozzle is the finest single stream nozzle that has ever been invented. For spraying whitewash it cannot be surpassed. It readily unclogs itself when cock handle is turned. Can be adjusted to throw the finest spray or solid stream. Fits all standard size pumps. Price, \$1.00.

LIGHTNING WHITEWASH SPRAYER AND FORCE PUMP—This is the only spray pump that will properly spray whitewash without clogging, and it will do better work than can be done with a brush, as the force with which the material is applied causes it to penetrate the small crevices, thus making a complete and perfect job. Constructed of heavy galvanized iron, is nicely painted, with brass tops and bottoms, and is furnished with a brass nozzle that will give two different sizes of spray. Price, only \$1.95 each.

GRAND POWDER DUSTER—Here we have it. The finest powder and insect sprayer ever invented. Made on same order as Hand Sprayer of galvanized iron, alluminized. Throws up or down—over or under. Holds about one qt. Price, 75c.

SLUG SHOT BELLOWS—For applying slug shot, grape dust, etc. Used extensively by gardeners. Small size, \$1.25; large size, \$2.00.
"LITTLE GEM" DRY POWDER GUN—Excellent for shooting dry powder in cracks and over small plants. Price, 25c.

JUMO DRY POWDER GUN—Similar to "Little Gem" only larger. Price 25c.

SLUG SHOT DUSTER—Perforated bottom. Half-gallon size, 30c; gallon, 45c.



Lightnig Whitewash Sprayer and Force Pump

MISCELLANEOUS SUPPLIES

Raffia

E WILL furnish you the finest quality of Raffia on the market, twenty different shades. The Raffia is of the finest grade, the strands are long and uniform, making it a decided advantage in weav-ing. The natural Raffia is also used for tying up plants in field or greenhouse. Price: Natural, per lb. 25c; per 5 lbs. 20c per lb. per bunch, 10c. Colored, per skein, 10c; 3 for 25c; per lb. 60c.

Reed

Used for basket making, lattice work, etc. We carry all sizes adapted for schools, homes, etc.

No. 0 No. 1 No. 2 No. 3



1 oz	20c; 15c;	½ lb. 60c; 40c;	1 lb. \$	2 00 L 25	No. 4 No. 5		10c; 10c;	1/4. lb.	25c; 25c;	1 lb. \$0	90 90
4.4	10c:	" 30c;	44	00	No. 6	4.4	10c:	4.4	25c;	4.4	90
4 4	10c;	" 25c;	6.6	90	No. 7	6.6	10c;	E 6	25c:	4.4	90
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W. W.

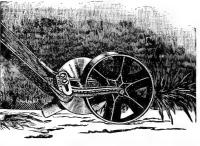
Grass Edger

T IS a great time and labor saver. It will edge either straight or curved work, paths, drives, open borders, doing the work well and rapidly. Price: \$6.00.

Mole Traps

OLMSTEAD - The best trap Sure to catch them. Made of best material. Price: \$1.25.

RIDDLE — A good trap for the money. Price: **75c**.



Grass Seed Sowers THE IMPROVED CYCLONE

GRASS SEED SOWER—Sows all grass and grain seeds. It has a slant feed board and an oscillating feed plate which insures a uniform flow of seed. Price: \$1 50.
CAHOON'S BROADCAST SOWER

Sows all kind of grass and grain seeds, 4 to 8 acres an hour. It will throw heavy seed 40 feet. Price: \$3.00.



Pennsylvania Fruit

TTACH to pole of any desired length. on young trees. Price: 50c.

Saves all climbing,



Fruit Picker



N offering you our new Con-caved and Curved Seed Potato Knife we not only offer you a knife that is good for planting season but as a household article;

for peeling apples, potatoes, etc.. it is indispensible, and is good for many years to come. Price: 35c each,

Miscellaneous Supplies

TERRA COTTA GRASS SEED NOVELTIES—These are the latest craze—a small hollow earthen figure. Fill with water, sprinkle grass seed on the head and his hair will grow. A beautiful window ornament. Made in various sizes and images. The laughing Jew (see cut) 4 in. high, 25c; medium, 5 in. high, 35c; large, 6 in. high, 45c. The Laughing baby, The Crying Baby, same size and price as above. Pigs 25c; Lions 25c.

The above prices include grass seed for each figure ordered. Special prices in large quantities. .

ACME WEEDER OR HAND CULTIVATOR - Combination hoe and cultivator combined. Made with a solid steel shank, polished blade and points, bronzed malleable shank and bronzed steel ferrule. (See cut). Price: 85c.



GARDEN TROWELS FORGED STEEL GARDEN TROWELS- Terra Cotta Grass Seed Novelty



Transplanting Trowel

Garden Trowel

Garden Dibble

6-inch 40c; 7-inch 40c. Cheaper grade 15c. TRANSPLANTING TROWELS-Made of the same material as above. 5-inch 10c; 6-inch 15c; 7-inch 15c. AMATEUR GARDEN TROWEL-4-inch, riveted handle. Each 10c.

> GARDEN DIBBLE -- All iron; is used for transplanting small plants. Has polished steel point. An indispensable tool in the garden. Each 35c.



SHEARS FOR PRUNING -Very strong steel, blades and good spring. Price: 50c; best grade 75c.

GRAFTING WAX-1/2 lb. 15c; 1 lb. 25c.

TWINE—Best ute, 2 or 3 ply, per lb. 20c; 6 lbs. \$1_00. Flax, best grade for tying bags, small, medium or large size, per lb. 35c; 3 lbs. \$1.00.

ASPARAGUS KNIFE—Saw edge, each, \$1 00.

20TH CENTURY GRASS SHEARS—Steel blade, A bargain, only 25c. steel spring; cast frame.

ALL STEEL COMBINATION SHEEP AND GRASS SHEARS—The best made, only 50c.

PLANT SPRINKLERS—Angle neck, size 4 oz. 75c; 6 oz. 90c; 8 oz. \$1.10.

HAND WEEDERS

HAZELTINE'S HAND WEEDER-One of the most Every owner of a garden useful garden tools made. should have one. Price: 25c.

EXCELSIOR HAND WEEDER—For weeding seed beds, stirring soil in hot beds, etc. Price: 10c each; 3 for 25c.

LANG'S HAND WEEDER—In our opinion this is the best of all weeders. Price: 25c.

AUTOMATIC RAKE—One of the finest rakes made. Has 26 teeth, 251/2-inch wood head, oil finished and varnished; selected hickory, with japanned malleable iron casting. Price: \$1 00.



CLEVELAND WEED PULLER-A neat little tool very much used by landscape gardeners and lawnmakers everywhere. For cutting out weeds, dandelion, etc., it is indispensable. Price each, only 75c.





Porch Trellis

Miscellaneous Supplies

Trellises

PORCH TRELLIS—Made of wire and painted; strong and durable; nothing better for your hardy climbers. 30 inches wide, 12 feet high, \$2.75; 14 ft. \$3.25; 16 ft. \$3.75.

BALLOON TRELLIS—A heavy wire frame suitable to place any where on the lawn for vines, etc., needs no other support. Painted, 4 feet high, \$1.50; 5 ft. \$2.00; 6 ft. \$2.50.

Tree Guards

EXCELSIOR TREE GUARDS—These are very essential to protect young trees from being barked or injured in any way and will last years. Made of heavy iron and well painted. 5 ft. 6 in. x 9. Price: \$1.50 each.

WIRE TREE BOX—Made of best crimped wire, strong and durable; has neat appearance; 6 feet high. Price: \$1.25 each.

PLANT TUBS—Made of %-inch cypress and will keep for many years without rotting. Has drop handles and iron legs. Painted deep rich green. (See Cut.)



Wire Tree Box

No. 1 12 in. diam. \$1 25 No. 4 21-in. diam. \$2 25 131 " 1 150 " 5 24 " 275 275

ROLLING STANDS FOR PLANT TUBS—Saves carpets, pots and patience.

12-inch diameter \$0 75 16-inch diameter \$1 10 14 " 1 25

WIRE HANGING BASKETS—10 to 12 inches diameter. Price: 25c.

CLAY HANGING BASKETS—10 to 12 inches diameter. Price: 35c and 50c.

MOSS SPHAGNUM-Large bale, \$1.50; ½ bale, \$1.00

WOODEN LABELS—We do not sell less than 1000 of a kind. Larger quantity at same rate.

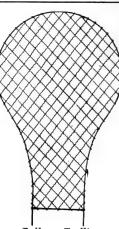
POT LABELS—Plain, per 1000, 4-in. **60c**; 5-in. **75c**; 6-in. **90c**; 8-in. **\$2.75**. Painted, per 1000, 4-in. **75c**; 5-in. **\$1.00**; 6-in. **\$1.25**; 8-in. **\$3.50**.

WOODEN NOTCHED TREE LABELS—3½-in copper wired, per 1000, \$1.10.

PLANT BED CLOTH—Our cloth is composed of waterproof fibre, 1 yard wide, about 40 yards to a bolt. Light grade, per yard, 9c; by the bolt, 7c per yard. Medium grade, per yard, 12c; by the bolt, 11c per yard. Heavy, per yard, 14c; by the bolt, 12½c per yard.

SEED CORN GRADER

THE BOSS GRADER—Does the same work as a large mill, only better separates the butts, and tips, leaving only uniform grains, which insures planting evenly. Capacity 6 bushels per hour. Single, for tips only, \$1.00; Double, for tips and butts, \$1.50.



Balloon Trellis



Plant Tub



Flower Pot



Corn Grader

Petaluma Incubators and Brooders.



Petaluma Incubators.

"The Standard of The World."

he best constructed, most economical to operate, oldest and most successful Incubators and Brooders in the World. Will hatch Ostrich, Goose, Turkey, Duck, Hen, Silkworm and all other eggs.

PETALUMA INCUBATORS AND BROODERS-Are made of the choicest California Redwood (the best lumber in the world for the purpose), Copper, Galvanized Iron, Jute Board, Asbestos, Deadening Felt, Wool and in fact highclass material throughout.

OUR NURSERY DRAWERS-Are an excellent feature.

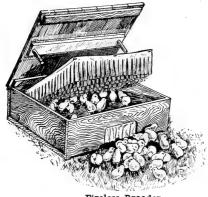
THE PETALUMA REGULATOR-Is the finest instrument for the purpose ever invented and is imitated more than any other device for such purpose. The imitations under the name of Wafers, etc., are used in a number of Incubators.

Awarded the highest premiums at the largest expositions including the "Gold Medal" at the Louisiana Purchase Exposition.

Large Descriptive Catalog Free, Send for One.

Incubators.

$\mathbf{M}\mathbf{o}\mathbf{d}\mathbf{e}\mathbf{l}$	59	54	Egg	Capacity	 		 . \$10	00
Model	80	126	4.6	£ 6	 	٠.	 . 20	00
Model	81	216	4.4	6.6	 		 . 27	00
Model	82	324	4.6	**	 		 . 35	00
Model	83	504	4.4	4.4	 		 . 50	00



Fireless Brooder.



Indoor Brooder.

Indoor Brooders.

Model	23	100	Chick	Capacity	y	\$ 6 00
Model	25	150	44.	4.6		7 50
Model	28	250	6.6	6.4		13 50

Outdoor Brooders.

Model 16 100 Chick Capacity...... \$15 00

Fireless Brooders.

Model 3	Indoor	100	Chick	Cap	acity	:	\$ 6	00
Model 4	4.6	200	4	6			9	00
Model 5	Indoor	and	Outdo	or	100	Chick	_	_
Capaci	ty						9	50
Model 6	Indoor	and	Outd	oor	150	Chick		
Capacity							12	50

"Feed-a-Gud" Hen Feed "Feed-a-Gud" Chick Feed "Feed-a-Gud" Pigeon Feed	8 lbs. \$0 25 25 25	25 lbs. \$0 65 75 65	50 lbs. \$1 25 1 40 1 25	100 lbs. \$2 25 2 50 2 25
Beef Scraps	10 lbs.	65	1 25	2 25
Beef Meals Blood Meal Charcoal	$\frac{30}{40}$ $\frac{35}{35}$	65 90 80	$\begin{array}{ccc} 1 & 25 \\ 1 & 75 \\ 1 & 50 \end{array}$	$\begin{array}{ccc} 2 & 25 \\ 3 & 25 \\ 2 & 75 \end{array}$
Cracked Bone Fine	35 35	80 80	1 50 1 50 1 50	$\begin{array}{cccc} 2 & 75 \\ 2 & 50 \\ 2 & 50 \end{array}$
Grit Fine	15 15	25 25	50 50	75 75
Ground Clover (Meal)	30 30	65 70	$\begin{array}{ccc} 1 & 25 \\ 1 & 25 \end{array}$	$\begin{array}{ccc} 2 & 25 \\ 2 & 25 \end{array}$
Oyster Shells	15 40	$\frac{25}{90}$	50 1 75	75 3 00
Wheat Bran	25	. 55	1 00	1.80





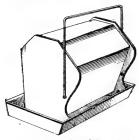
Crowing for Conkey's.



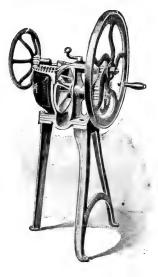
Feed Pan and Head Greaser



Earthern Poultry Fountain



Improved Poultry Fountain



Poultry Supplies

We Carry Conkey's Remedies.

	Conkey's Roup Cure 50c, \$1	00	Conkey's Lice Powder.	
	Conkey's Bronchitis Cure	50		40
	Conkey's Cholera Cure	50	Conkey's Lice Liquid	
	Conkey's Gape Cure	50	1 qt	35
4	Conkey's Chicken Pox		Conkey's Head Lice	
6.	Cure	50	Ointment	25
9	Conkey's Limber Neck		Conkey's Nox - i - cide,	
	Cure	50	1 pt	35
	Conkey's Scaley Leg		Conkey's Fly Knocker,	
	Cure	50	1 qt	45
	Conkey's Rheumatic Cure	50	Conkey's Distemper	
	Conkey's Healing Salve.	50	Cure for Dogs	50
	Conkey's Poultry Tonic.	25	Conkey's Mange Cure for	
	Conkey's Laying Tonic,		Dogs	50
	1½ lbs	25		

PRATT'S POULTRY REGULATOR AND CONDITION POWDER—Trial packages 10c; 26 oz. 25c; 5 lb. 60c.
RUST'S HAVENS CLIMAX CONDITION POWDER—The RUST'S HAVÊNS ČLIMÁX CONDÍTION POWDER—The only positive preventative and cure for gapes and poultry cholera. Price: 14-oz. package, 25c; 32 oz. 50c; 5-lb. box (equal to six 25c packages), \$1.00.

RUST'S HAVENS ROUP PILLS—For the cure of roup, catarrh, cold and distemper. Price: Box, 25c.

RUST'S EGG PRODUCER—This preparation supplies just what nature needs for producing eggs, plumage, growth and development, and in the exact proportions required. It imparts vitality, so, that the eggs surely hatch lively chicks. Price: 1-lb. package, 25c; 2½-lb. package, 50c; 6-lb. package, \$1.00.

CHAMPION CHICK MARKER—Makes a small hole in web of foot between toes. A very convenient punch. Chicks can be followed by their tracks. Price: 25c.

CAPONIZING INSTRUMENTS—Furnished with full instructions, so, that any one can easily perform the operation Price:

tions, so that any one can easily perform the operation Perjset, \$2.50

Periset, \$2.50

EARTHEN POULTRY FOUNTAIN—A serviceable and durable dringing fountain, made of pottery. (See Cut.) Price. Small size, 15c; 1½ gallon, 25c; 1; 2gallon, 45c; 2 gallon, 65c. F

PATENT GALVANIZED IRON POULTRY FOUNTAIN—One of the leading fountains on the market. (See cut.) Price: Sizes, ½ gallon, 25c; 1½ gallons, 40c; 2½ gallons, 60c. Can be used for feed.

DAVIS POLYMEN TO A COLUMN TO A C

DAVIS POULTRY FOOD AND WATER FOUNTAIN-It is the only fount that can be used for either water, grain, grit or oyster shells, etc., and hangs on nail. It holds any size bottle or glass jar from 1 qt. up. Keeps everything clean and cool. Price: 25c.

FEED PAN AND HEAD GREASER—Nothing better for little chicks. The top pan being so constructed with oil wick, that during the eating and drinking process, the head of the chick A boon to poultry raisers. becomes thoroughly greased.

Price:150c THERMOMETERS FOR INCUBATORS—Tested. style gives the tube the proper pitch, and the bulb rests on two eggs, thus insuring a correct temperature. Price: Each, 75c.

MEDICATED NEST EGGS—Perfect imitation of eggs composed of disinfectants that will drive away all mites, lice and other vermin. Price: Each, 5c; doz. 50c.

CHINA NEST EGGS—Fine for leaving in nests as they are exact duplicates of eggs. Price: 3 for 5c; per doz. 15c.

CHICKEN LEG BAND — Improved Champion — These bands never come off. Made of aluminum and numbered from 1 up. Always retain their color. (See cut.) Price: 12 for 20c; 25 for 35c; 50 for 60c; 100 for 90c.



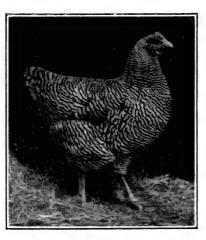
BROOD COOPS-A galvanized iron sectional coop. proof, fire proof, rat proof. The only coop on the market that is strictly first-class. Size 17 inches wide, 17 inches high, 23 inches long. Price: \$2.25.

BONE CUTTER-Humphrey No. 1 Hand power. large open hopper. A powerful machine. (See cut.) Price: \$12.00.
SPRAYER—For white washing poultry houses, roosts, fences, etc. See pages 40 and 41 for our famous Lightning Whitewash Sprayer. Price: \$1.95

PIGEON NESTS—Earthen Ware. Price: Each, 10c; doz.\$1.00. CHICKEN NESTS—Earthen Ware. Price: Each, 25c; doz.

CHICKEN NESTS WIRE—Very desirable. No chance for vermin. Price: Each, 10c; doz. \$1.00.

Live Poultry WE WILL endeavor to have on hand at all times thoroughbred poultry of all the leading breeds. Prices range for cocks and cockerels \$2.50 to \$5.00 each. Pullets and hens \$1.50 to \$3.00 each.



HATCHING ~ Ģ YOUNG CHICKS Setting FOR EGGS

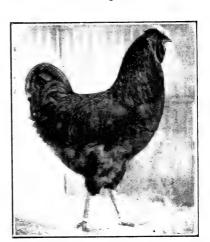


Plymouth Rock





2220 75c 75c Fancy Pigeons, per Angora Rabbits, per pair and Common Ferrets in s Homer



Light Brahma

Rhodel Isand Red

Fertilizers for Field, Garden and House Plants

THE farms of our land were never in such need of fertilizing as they are to-day. The Governmet Experiment Stations have proven that with the use of fertilizer you can raise much larger and finer crops, and without drawing on the land for all its nutriment. Report show that the Western States are "waking up" and that there has been from 500 to 1,000 per cent, more increase in different States in the past year in the use of fertilizers. Eastern farmers never think of sowing wheat and grasses without sowing fertilizer also, and our Western customers will soon do the same. The proper time to fertilize in St. Louis latitude is September for fall sowing and March for spring sowing.

. PURE BONE MEAL—Price: 5 lbs. 20c; 10 lbs. 35c; 25 lbs. 65c; 50 lbs. \$1.25; 100 lbs. \$2.00.

PURE BONE FLOUR—Mostly used by florists. Price: 25 lbs. 85c; 100 lbs. \$2.50.

NITRATE OF SODA-95 to 98 per cent. purity, 18½ to 19½ per cent. ammonia. 100 lbs. to the ere. Price: 1 lb. 10c; 10 lbs. 75c; 50 lbs. \$3.25; 100 \$6.00.

PULVERIZED SHEEP MANURE—As a top dressing for lawns there is nothing better. Promotes a steady and rapid growth in the vegetable garden. For garden and field crops 1 to 2 tons per acre. one-half before plowing, balance before harrowing. For top dressing use 1 ton per acre—fall or early spring. Price: 5 lbs. **20c**; 10 lbs. **35c**; 25 lbs. **75c**; 50 lbs. **\$1.15**; 100 lbs. **\$2.00**.

ST. L. S. CO.'S EXCELSOR PLANT FOOD—It will make weak plants strong and make healthy plants have brighter flowers and prolong the period of blooming. Price: Small size 15c; large size 25c.

"HAVALAWN"

*③*涤邪尽狠狠狠狠狠狠狠狠狠狠狠狠狠狠狠狠狠狠狠狠

The Only Inoculated Grass Seed Mixture Ever Discovered

AWARDED THE GREAT WORLD'S FAIR MEDAL 1904.

AVALAWN (name registered in U. S. Patent Office) is procurable only from us. Every package bears our green label. No other is genuine, and we will prosecute all infringements.

HAVALAWN mixture will insure a beautiful, compact evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Its component parts are the grasses particularly adapted to lawns and door yards. It is composed of the best thriving varieties, together with the best known creeping or sod-forming sorts. Timothy and orchard grass are wholly excluded on account of their coarse leaves and only finest sorts are used. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring until autumn, and experience proves that Havalawn Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen.

St. L. S. Co.'s Shady Lawn Mixture

THIS mixture is intended for all situations that are in partial or complete shade, and will be found invaluable on grounds lying under the shadows of trees or buildings. In preparing such places for the reception of grass seeds it is well to use air slacked lime quite liberally. This mixture is a combination of fine dwarf growing, evergreen varieties of grass, which grow naturally in the woods or in shaded spots. They are mixed in proper proportions to make a fine lawn under shade trees. Sow seed thickly.

Formation of Lawn From Seed

THE ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn; but the surface should be as much alike in quality as possible and thoroughly pulverized. After sowing, the ground should be rolled in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In this vicinity from early spring to hot weather. Seed may also be sown in the fall, provided it is done early enough to secure a good, strong growth before winter sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable. As to weeds in newly made lawns, it may not be generally known, but many weed seeds actually lie dormant in the ground for six or seven years and will germinate and make their appearance when the soil is turned up.

ROLLING.—As soon as the frost is out of the ground in the spring, the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Roll frequently.

Mowing.—All turf-forming grasses are improved, both in vigor of root-growth and in fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from severe winter frosts.

To Grass a Bank or Terrace.—For each square rod, take a pound of lawn-grass seed, and mix it thoroughly with 6 cubic feet of good, dry garden loam; place in a tub, and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied.

				7 lbs.	14 lbs.
	1 lb.	2 lbs.	5 lbs.	(½ bu.)	(1 bu.)
Sow about (square feet)	300	600.	1500	2100	⅓ acre
Havalawn	\$0 . 25	\$0.50	\$1.25	\$1.75	\$3,00
Shady Lawn	,25	. 50	1.25	1.75	3.00
Blue Grass	,25	.45	1.00	1.35	2.50
English Rye	20	.35	.85	1.10	2.00
White Clover	35,	3 lbs. for \$1	.00.		

HARDY ORNAMENTAL CLIMBERS

Clematis

ONE of the most beautiful and showy climbers we have. The flowers are of enormous size, many growing 5 to 7 inches in diameter. Owing to their very hardy nature, they are easily a favorite, requiring very little care. For pillars, trellises and for running over rockwork or trees it cannot be surpassed.

PANICULATA-One of the best varieties. Fragrant white flowers, borne in clusters in great profusion. Extra large roots, each......25c.

JACKMANNII—Large deep purple. Extra

HENRYI-Color white. Size of the Jackmannii. Extra large roots, each40c.

MME. EDOUARD ANDRE-Dark pink, size of Jackmannii. Extra large roots. Each 60c.

VILLE de LYON-New crimson. Each 50c.

RAMONA—Large lavender, each 50c.



Ampelopsis Veitchii (BOSTON OR JAPAN IVY)

THE finest climber for training over brick walls, as it clings firmly to the smoothest surface, covering it smoothly and densely with fresh, green heart-shaped leaves in summer, which change in the fall to the bright autumn colors. It likes a rich soil. Strong plants, each...20c.

Ampelopsis Quinquefolia

*HE well-known climber, clinging to any sur-face covering the same rapidly. Dark green face, covering the same rapidly. foliage changes to brilliant autumn colors in the

Bignonia Radicans

TRUMPET CREEPER)

splendid climber for rapidly covering un-Asightly

Wisteria

pale blue.

Honeysuckle (LONICERA TARTARICA.)

HE beautiful, fragrant Honeysuckle needs little if any introduction, being one of the leading flowers of our nation. White and pink

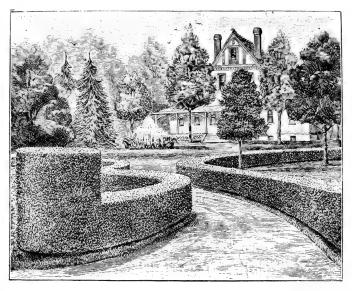
Maderia Vine

A very- free bloomer, with thick, glossy Suitable for trellis, rockwork, hanging baskets, etc. Price: Bulbs, 5c each; 6 for 25c.

The Japanese Kudzu

A^N ornamental and rapid growing climber. This new climber comes from Japan It is a beautiful climber, remarkable for its great vigor of growth and its handsome flowers. The blossoms are large and in panicles somewhat like wistaria, but much larger in size and better clusters. Pleasing shade of purple. Strong roots, each.....

Complete Descriptive Catalog and price at of ornamental Shrubs and Trees upon list of ornamental Shrubs and application.



California Privet.

California Privet

F all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist. Price: 10 for 75c; 25 for \$1.50 50 for **\$2.75**; 100 for \$5.00.

UPON Descriptive Catalogue Ornamental Trees and Shrubs APPLICATION and Price List



Potted Tomato Plants.

Asparagus Roots, Columb'n Mammoth..... Palmetto 5.00 Cabbage, Ex. early Jersey Wakefield... 55 4.50 All Season.....St. Louis Late Market. 55 4.50 Cauliflower, Earliest Dwarf Erfurt Early Snowball..... 1.50 25 1.50 Chives, per clump 10c. Celery, White Plume. Golden Self Blanching. 1.00 4.00 4.00 Egg Plant, Improved Oval Spine-90 1.50 25 less..... Kohl Rabbi 15 35 5.00 Horse Radish Roots..... 15 60 Lettuce. 10 35 Peppermint, each 10c.... 1,00 Rhubarb, 2-yr-old, each 15c.....1.00 3.00 5.00 1-yr-old, each 10c..... 65 2.25 3.50

 $oldsymbol{V}$ egetable $oldsymbol{P}$ lants and $oldsymbol{R}$ oots

Doz.

50

100 1000

3,00

1.00

1.00

60 15 60

60 1.00

20

15

Stone..... NOTE—In order to meet the demand for strong vigorous tomato plants we offer plants of all varieties listed "Grown in Pots." Remember pot plants when set out grow very rapidly, producing handsome, well-shaped vines that yield far better and earlier than ordinary transplanted stock.

White Excelsior..... Dwarf Champion.....

Sweet Potatoes, Red, yellow and white, not less than 50......

Chinese Giant....

Red Cavenne.... Tomatoes, Ponderosa...

Pepper, Bell or Bull Nose. .

PONDEROSA AND MAGNUS-Price, per doz. 75c; per 100 \$5.00.

ALL OTHER VARIETIES-Price, per doz. 60c; per 100 \$4.00.

HARDY PERENNIAL PLANTS

THE demand for hardy perennial plants has been increasing and to-day more of this class of flowers are planted than in the past five years collectively. When once planted they are a source of constant pleasure succeeding years.

THESE are strong plants from 3 in. pots which have been wintered in cold frames and should flower well the first season. This is the most desirable size for planting for those who wish to make a large perennial border.

Achillea

(MILLFOIL OR YARROW)

Anemones

(WIND FLOWERS)

PRINCE HENRY—Semi-double, dark red. Rare, unequalled. Price, each......25c

QUEEN CHARLOTTE—Large double pink flowers. The most popular of all. Price, each 25c

SYLVESTRIS—White flowers. Stands shade; 1 foot. Price, each..............20c

Bleeding Hearts (DIELYTRA)



Showing Improvements of Home Grounds.

Hardy Asters

NOVA ANGLIAE—Large bluish purple with yellow center; Sept.-Oct.; 4 ft. Price, each..15c

SNOWFLAKE—Pure white, blooms profusely; Sept.-Oct.; 2½ ft. Price, each 15c

Aquilegia

(COLUMBINE)

COERULEA HYBRIDA—Beautiful hybrids bearing large, long spurred flowers in a very great variety of charming colors. Price, each, **15c**

Asclepias

Campanulas

(BELL FLOWER)

PERSICIFOLIA GIGANTEA MOERHEIMI.

This novelty is doubtless the best pure white Campanula hitherto introduced. The new form remains even more dwarf, not surpassing 2 ft. in height, whereas its free flowering properties are truly wonderful, even the smallest spike being covered with large double flowers, suggesting Camellias. May to August. Price, each, 25c

Anthemis (MARGUERITE)

A Very satisfactory summer flowering perennial, succeeding in poorest soil. Blooms entire summer; 15 inches.

TINCTORIA—Dense bushy habit, large golden yellow flowers. Each 15c.

Bellis Perennis

(ENGLISH DAISY)

MPROVED double flowering; white and pink. Price, each, 10c; doz., 75c

Centawrea

(HARDHEADS)

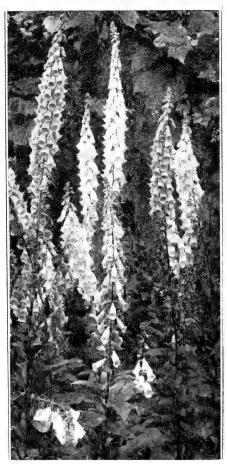
PLANTS of easy culture thriving in sunny positions. Splendid for border planting and cutting.

MONTANA (Perennial Corn flower)—Violet blue; July to Sept.; height 2 ft. Each.... **15c.**

Chrysanthemum (MOONPENNY DAISY)

MAXIMUM—Flowers 3 inches across; pure white, with yellow center; July to Sept. Each **15c**.

BURBANK'S IMPROVED SHASTA DAISY "ALASKA"—A decided improvement on the old Shasta Daisy; very free flowering; 4½-5 inches across; pure glistening white. Each 30c.



Foxglove or Digitalis.

Chrysanthemum

(HARDY POMPON)

NE of the most popular of all hardy peren-

affecting them materially.
EAGLE d'OR—Fine golden yellow. Each 15c.
JULIA LAGRAVERE—Very rich garnet.
LULA—Pure white. Price
RHODA—Delicate apple blossom pink. Price
TROJAN—Maroon with yellow centre.

Coreopsis

Delphiniums (HARDY LARKSPUR)

THE hardy Larkspurs are one of the most important and most satisfactory plants in the herbaceous garden, and should be planted extensively even in the smallest garden. Their long spikes of flowers are produced continuously from June until late in the fall.

CHINENSIS—A pretty variety, growing only 18 inches high, with large open panicles of handsome flowers, varying in color through all the light shades of blue. Each...........15c.

KELWAY'S NEW HYBRIDS—Flower spikes stiff and strong, flowers double and single, shading from light blue and lilac to the indigo and purple shades, often with strange orchid-like markings. Plants bloom twice, often three times in a season. July-Aug.; 3 ft. Each.....20c.

Digitalis (FOX GLOVE)

OLD-FASHIONED perennial, throwing stalks, 4-6 feet out of a mass of foliage, flowering profusely.

Dianthus

(GARDEN PINK)

BARBA	TUS-	-See	Sweet	W	'illiam.
-------	------	------	-------	---	----------

ALBA—A white variety of the above.

SEMPERFLORENS, "Her Majesty"—Exquisite double variety, clove scented. Each 25c.

NAPOLEON-Brilliant blood crimson.

Eryngium

(SEA HOLLY)

ORNAMENTAL foliage plants, 2 to 3 ft. Flowers July to Sept; frequently used for vases.

Funkia

(PLANTAIN OR DAY LILY)

Ferns

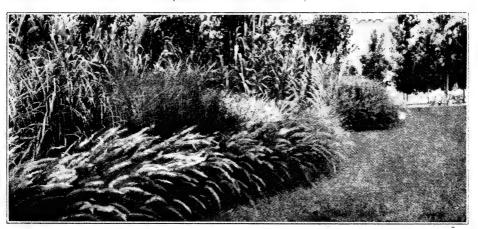
(HARDY)
*HESE plants thrive in most any partially shaded place. Require a loose, rich

Gillardia

(BLANKET FLOWER)

GRANDIFLORA—A showy and effective perennial. Flowers red, brown centre, petals marked with rings of crimson and orange; 2 ft. Flowers from June to the end of season. Each **15c**

Grasses (HARDY ORNAMENTAL)



ARUNDO MACROPHYLLA GLAUCA

EULALIA JAPONICA VARIEGATA-A

very ornamental variety; long, narrow leaves, striped green, white and often pink or yellow. Flower stalks from 4 to 6 feet. Each....25c.

ZEBRINA (Zebra, Grass)—The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn. Each **25c**.

PHALARIS ARUNDINACEA VARIEGATA

Gypsophila

(BABY'S BREATH)

T	$^{\rm HE}$	lai	rge	gracefu	ıl pani	icles	of	minute	white	flowers
	mak	es	it	indisper	nsable	in	th	e borde	er and	l vases.

PA	NICUL	ATA—White;	blooms	Aug.	to	Sept.;	2-3
feet.	Price,	each					150

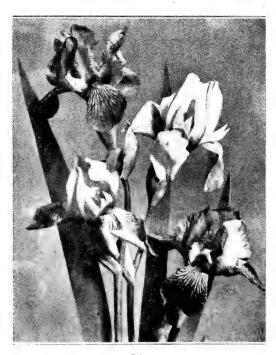
Helianthus

(SUNFLOWER)

FOR extensive border planting and cutting very desirable. Once planted will multiply rapidly.

MU	LTIFI	ORUS	MAX	IΜ	JS—Pro	oduces	immer	nse
single	golden	yellow	flowers	6-8	inches	across.	Aug.	to
Sept.	5-6 ft.	Price.	each.				1	5c

—FI-pl (Double hardy Sunflower)—Large double Dahlia-like flowers. July to Aug; 4-6 ft. Price, each **15c**



iris

Heliopsis

(ORANGE SUNFLOWER)

0	IMII	ARlinh	ab	it to Heli: dwarfer	anthus,	flow	er-
3	ing	earlier,	of	${\rm dwarfer}$	habit;	3	ft.

PITCHERIANA—Flowers deep golden	
ellow 2 inches across; blooms all summer.	
Price, each	

Hemerocallis

(YELLOW DAY LILY)

FL	AVA—Fragrant yellow flowers pro
duced	in great profusion in July and Aug.;
3 ft.	Price each

FUL	VA	fl. pl.	—Double	ora	nge;	day
Lily; 4	ft.	Price	each			. 20c

Hibiscus

(MALLOW)

Hollyhocks

SIN	GLE	٦	7.	A	Ι	₹.	ľ	E	1	1	[]	E,	S	_	_	Ń	ľj	X	e	d	l	C	'n	ol	ors.	,
Price,	each.																								150	,

DOUBLE VARIETIES—Red, white, pink, yellow. Price, each........20c

Iris

THESE varieties thrive best in moist situations. They are in a class by themselves. Their intense shades of many colors and combinations would take several pages to describe. Flowers unusually large produced in profusion from June to August.

SIXTEEN DISTINCT VARIETIES—Price, each.......................20c

Iris (GERMAN)

AS the Japanese varieties they are perfectly hardy, profuse bloomers many shades; thriving best in a dryer situation than the Japanese.

TEN DISTINCT VARIETIES—Price,



Lily Of The Valley.

Lobelias

Lychsris (ROSE CAMPION)

Lysimachia

Lily Of The Valley

A PLANT too well-known to need any further description. Indispensable for cut flowers. Price, doz......25c

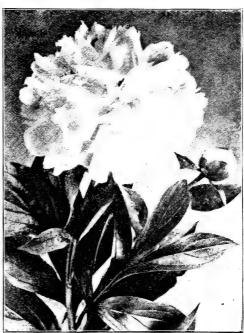
Perennial Plants -- Cont.

Paeonies

THE old-fashioned paeony is again coming into great favor; however, the types are so improved that one hardly recognizes these magnificient flowers; among the first to bloom in spring.

Standard Herbaceous Paeonies

magenta reflex. Price, each



Double White Pacony.

very early.

Perennial Plants--Cont.

Phlox

DECUSSATA (R. P. Struthers.) — Bright rosy carmine; claret red eye. Price, each. 15c

—BRIDESMAID—Pure white with crimson eye Price, each. 15c

—JEANNE D'ARC—Pure white; late. Price each. 15c

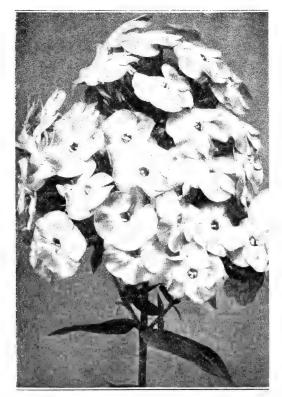
—VON GOETHE—Clear Pink, white eye. Price, each. 15c

—SELMA—Pale rose, red eye. Price, each. 15c

—F. G. VON LASSBURG—Magnificent white. Price, each. 25c

SUBULATA (Moss or Mountain Pink)—Very pretty moss-like everygreen foliage. Excellent for rockeries and borders; 6 inches high; flowers

-ALBA —Pure white.	Price, each10c
	plish tinted rose. Price,
-ROSEA—Bright rose.	Price, each10c



Phlox Decussata.

Papaverr

(POPPY)

Peustemon

(BEARD TONGUE)

SPLENDID plants for the border or rockery. Very showy.

Platycodon

(BALLOON FLOWER)

Potentilla

(CINQUIFOIL)

SPLENDID border plants with brilliant flowers, height 18 inches.

Primulas

(PRIMROSE)

PERFECTLY hardy; indispensable for borders and rockeries; 1 foot. White, purple, blue, lilac. Price, each 10c

Pyrethrum



Tufted Pansies

Rudebeckia

(CONE FLOWER)

GOLDENGLOW—Averyrobustgrower;5-6inches.Producesmassesof richgoldenyellowflowers.Price,each.........15c

Stokesia (CORN FLOWER OR STOKES

CYANEA—Bears handsome lavenderblue flowers from July to October, measuring from 4-5 inches across. One of the most desirable border plants; 18-24 inches high. Price, each..............15c

CYANEA ALBA—Identical with the above in habit. Flowers white. Price, each......20c

Sweet William

Thalictrum (MEADOW RUE)

PLANTS with finely cut foliage desirable for border and rockery planting.
AQUITEG FOLIUM ASTROPURPUREUM—Eelegant graceful foliage masses
of rosy purple flowers; 3 ft. Price, each

15c.

-ABUM—White. Price, each.....20c

-ROSEUM—Delicate rose. Price, each
15c.

Tritoma

(RED HOT POKER)

Veronica

SPICATA—Desirable border plant producing long spikes of bright blue flowers. Price, each... **15c -ALBA**—White form of the above. Price, each **15c**

Violets

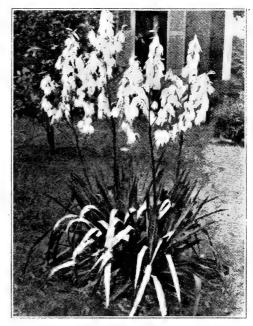
THESE hardy varieties will give satisfaction, blooming profusely in the early spring. **DOUBLE RUSSIAN**—Large double deep purple

V IOIU

 $({\bf TUFTED\ PANSIES})$

Yucca

(ADAMS NEEDLE)



Yucca-Filamentosa

Summer Flowering Bulbs



Tuberoses

NE of the most delightfully fragrant and beautiful of the summer-flowering bulbs. By skillfull management a succession of flowers may be obtained all the year round. For early flowers they can be started in February or March in the green house or hotbed; and for a succession they can be planted at intervals as late as July. For flowering in the open border plant about the middle of May, or as soon as the ground becomes warm.

ARMSTRONG'S EVERBLOOMING—This variety blooms year after year and produces single pure white flowers of a fragrance similar to that of the "Jasmine." It makes a splendid cut flower and should be in every one's garden. Price: 3 for 10c; doz. 25c; per 100 \$1.50.

Amaryllis

THE Amaryllis is pre-eminently a window-garden plant for the amateur, producing under the simplest conditions one, two, or even three spikes, two feet or more high, which are crowned with from three to six large and gorgeous trumpetshaped blooms, which last long in good condition.

Gladiolus

AMERICA— Conceded the best variety for cutting or bedding purposes. Orchid like flowers of a delicate pink color. Each 10c; per doz. \$1.00.

AUGUSTA— A magnificent white variety, each 5c; per doz. 50c; per 100 \$3.50.

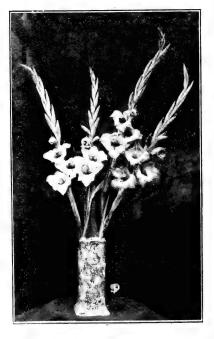
BRENCHLEY-ENSIS—The best scarlet for massing. Doz. 25c; per 100 \$1.75.

MRS. BEECHER—Brilliant crimson scarlet; white throat. Each 10c; per doz. 75c; per 100 \$5.00.

GROFF'S HYBRIDS (Gold Medal Strain.) This strain has a world wide reputation. All colors mixed. Doz., 50c; per 100 \$3.50.

GAND AVENSIS — A beautiful crimson and yellow type. Doz. 25c; per 100 \$1.75.

CONVILLA ALBA, "THE BRIDE"—The best white forcing variety. Doz. 25c; per 100 \$1.75.





Japan Lily

Lilies

ALL herbaceous borders should have a few Lilies scattered through them. The sorts The sorts offered below can be planted with excel-lent results during the spring months. It is in the hardy border that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare; other varieties should be planted in the autumn, and are offered in our autumn catalogue.

AURATUM (Gold-banded Lily) - Large, graceful flowers, composed of six petals of a delicate ivory-white, thickly studded with chocolate-crimson spots, and striped through the center a golden-yellow.

Price..... Each, 15c; per doz. \$1.50.

SPECIOSUM ALBUM-Large white flowers of great substance, with a greenish band running through the center of each petal.

Price ... Each, 15; per doz. \$1.50.

SPECIOSUM RUBRUM, OR ROSEUM—White, heavily spotted with rich rosy crimson Price...... Each, 15c; per doz. \$1.50. spots.

TIGRINUM SPLENDENS (Tiger Lily)—Very large flowers; orange, spotted black.
Price: Each, 10c; per doz. \$1.00.
TIGRINUM Fl. Pl. (Double Tiger Lily)—A double-flowering form of the above.

CANDIDUM (St. Foseph for Annunciation Lily)—A beautiful out-door Lily, snow-white.
Extra large bulbs. Price: Each, 15c; per dz. \$1.50.

Caladium (Elephant Ears)

Montbretias

NE of the brightest of our summer flowering bulbs, being planted now very extensively. should be planted during April and May in clumps of a dozen or more. Cover slightly in winter Yellow, bright vermillion, orange, brown.

are now ecognized as annas the prettiest and show-iest of all bedding They have grand tropical-appearing foliage, and are certainly one of the

most handsome plants in existence.

AUSTRIA—The New Giant Golden LilyFlowered Canna. Grows over 6 feet high, surmounted with glorious, golden, lily-like Price

CHARLES HENDERSON-Deep crimn, yellow flame at the throat. Price, 10c. EGANDALE—Fine dark variety, flowers of soft currant red. Price.....10c.
FLORENCE VAUGHAN—Deep yellow,

The broad tropical foliage is of the deepest crimson bronze. It is a splendid hardy

grower Price Each, 20c.

QUEEN CHARLOTTE—A grand large-flowered, ever-blooming French Canna, beautiful scarlet, bordered with yellow.

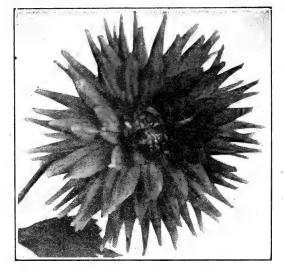
Price Each, 10c.

BEAUTE POITEVINE—A very fine dark crimson variety with dark metallic green foliage and deep, rich crimson flow-Price. 10c.

foliage, flowers brilliant orange, scarlet with bright red markings, 6 to 8 inches across; height, 6 to 8 feet. Price... 20c. scarlet



Flower Stalk of a Dwarf Canna



Cactus Dahlia

Cactus Dahlias

The Cactus type is without a doubt the most popular variety for cut flower purposes. Flowers borne on long stems and are of a beautiful quilled form giving them a loose, fluffy appearance.

Decorative Dahlias

THIS magnificent type of Dahlias resembles the Show Dahlias in some respect. Flowers are somewhat larger and the petals more open and loosely arranged, they are full to the center and very much prized for cut flower and decorative effects.

New Century Dahlias

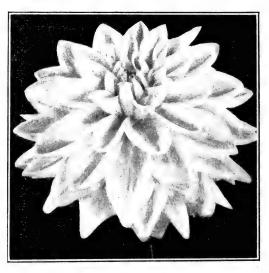
THESE magnificent single varieties all originated from the celebrated [Twentieth Centuary offered in this set. They are all of free-branching habit, flowering early, profusely and continuously throughout the season; flowers 4½ to 6

out the season; nowers 4½ to 6 inches across on stems 3 feet long, and when cut keep in good condition for many days.

STRIKING—Deep garnet, each petal tipped white. Price: Each......**15c**

GAILLARDIA—Golden yellow with a broad red band around the golden disc resembling Gaillardia Grandeflora. Price: Each......30c

20th CENTURY—Early in season an intense rosy crims on shading gradually to almost white on the edges. Later in season flowers become lighter almost a pure white. Price: Each.......25c



Decorative Dahlia

Paeony Flowered Dahlia



Paeony Flowered Dahlia

THIS new type promises to become very popular. The artistic flowers very large, and are best compared to the semi-double Pæonies, in general form. They all flower very freely, and are borne on long, strong stems, making excellent material for cutting, as well af for garden decoration.

BARON DE GRANCY — Large pure
white Price35c
DUKE HENRY—Brilliant carmine-
red. Price
GLORY OF BAARN-Soft rose.
Price
KING LEOPOLD—Primrose, shading
lighter at edges. Price

Collerette Dahlias

A DISTINCT type, having a row of short petals around the disc, forming a frill or collar which are a different color than the rest of the flower:

ORPHEE-Bright red, suffused with violet, collar light yellow. Price35c PRES. VIGER-Rich claret, shading lighter toward edges, collar pure white.

Fancy and Show Dahlias

RED HUSSAR-Pure cardinal red. Price. 20c ADMIRAL SCHLEY-Rich crimson, garnet edges, with white band through the center of

KEYSTONE-Light rose, spotted and striped crimson. Price 20c. MISS MAY LOOMIS-White, suffused with soft rose. Price 20c

Pompon Dahlias

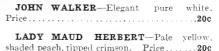
LOWERS similar to the "Show" type, but smaller flowers produced in greater profusion.

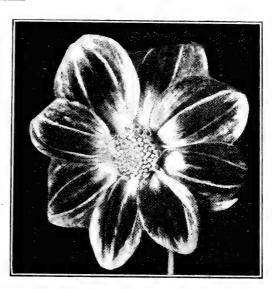
LITTLE HERMAN-Deep red, tipped SNOW CLAD-The best white.

DARKNESS-Deep velvety maroon.

Mixed Dahlias

All colors mixed, each, 10c, doz. \$1.00





New Century Dahlia



PRACTICAL DIRECTIONS FOR CULTURE, TREATMENT, ETC.

ARDY ANNUALS-(h. A.)—Sow in April or May, according to the latitude, in shallow boxes or pots placed in a warm window, a hotbed, or, if possible, in a greenhouse. A second sowing ought to be made from two to four weeks after for a succession, as well as to provide against failure the first time. For sowing seeds in there is nothing better than shallow boxes from 2 to 3 inches deep and of any convenient size. The most suitable soil for all the smaller kinds is a very fine, rich, sandy loam. That from old hotbeds is excellent, or sods from an old pasture piled up and allowed to rot for two or three years and then mixed with a little old stable manure and sand. After the seeds are up care must be taken to give them plenty of air and moisture, yet not too much water or they will "damp off." When the young plants are well out of the seed-leaf they must be transplanted to new boxes. If pots 2 inches or more in diameter can be had, set out from three to a dozen or more of the young seedlings along the edges of the pot, so that as soon as the ground is warm enough they may be easily turned out and planted singly, as by that time they will have made good roots. When pots cannot be had, boxes, tin cans, etc., may be substituted.

A common mistake in sowing flower, as well as other seeds, is covering too deep. As a general rule, cover only to the depth of the thickness of the seeds; or with medium-sized seeds, like Balsams, Zinnias etc., half an inch or so is none too much. Such fine seeds as Portulacas need only to be pressed into the soil with a piece of board or the palm of the hand. Always press the earth down firmly after sowing all flower seeds, else there is danger of their drying up before the roots can get firm hold of the soil. Seed, of the hardier Annuals may be sown where they are to grow; but as a rule it is preferable to transplant as the plants are generally stronger and stand the drought better. During very dry weather, and when the seedlings are first set out, they should be watered frequently. Provide some support for all such Annuals as require it.

The weeds should be kept down and the ground loosened often, so that the plants will receive the full benefit of the rains and dews, which they will not if the ground is allowed to become hard and baked.

Seeds of Biennials and some Hardy Annuals may be sown in July and August in the open and in September in boxes and placed in coldframes. They will make strong plants by spring and flower early. Do not put on the sashes until heavy rains and frosts begin, and then always remove during the day whenever the temperature is above freezing in winter.

HARDY-BIENNALS-(h. B.) and PERENNIALS (h. P.).—These require the same treatment as the Hardy Annuals. In addition to the above, both Hardy Biennals and Perennials may be sown in the open border from July to September; for if not sown until spring, the seeds of many Perennials require several months and some even as long as two years before they germinate. In this case it is a good plan, at the commencement of frost, to cover them lightly with straw, leaves or any dry litter, in order to afford some protection from the extreme severity of the winter. As soon as the frost is out in the spring, remove the covering and loosen the surface around the plants, which when large enough may be transplanted to the flower garden where they are to remain. The seeds of some species of hardy perennials often lie in the ground for six or eight months before germinating, so that patience with them is often unexpectedly rewarded.

HALF-HARDY ANNUALS (hh. A.)—These may be sown in shallow boxes, pots or a hotbed, as directed for Hardy Annuals. They may be sown thus at any time after the middle of April, as the hotbed will be sufficient protection; but it is best to cover the glass with a mat or straw at night until danger of frost is past. In the day give all the air possible. After the end of May sow in the border, like Hardy Annuals.

HALF-HARDY BIENNIALS (hh.B.) and HALF-HARDY PERENNIALS (hh. P.) require the same treatment. Though plants and their bloom are greatly forwarded by sowing the seeds early in boxes under cover, it may be stated that nearly all kinds of hardy and half-hardy flower seeds may be sown in the open border in a warm and sunny spot, as soon as the soil has become dry and warm; so that those who have no glass frames or greenhouses need not be without flowers. They can have them, but it will be later.

TENDER-ANNUALS, BIENNIALS and PERENNIALS—The best method to obtain an early bloom of the Tender Annuals (t. A), and to insure strength to the plants, is to sow the seeds in boxes or pots in March, placing them in a warm greenhouse or plunging in a moderate hotbed carefully protecting them from the cold, shading from the midday sun, and watering with a fine hose. The seed should be sown in a very light, sandy compost, and the pots well drained by placing broken pots or bits of sod in the bottom. The finer seeds must not be covered more than an eighth of an inch deep and the soil pressed down closely over them. Water frequently, particularly if the house or hotbed is very warm. As soon as the plants are out of the seed-leaf, transplant them into shallow boxes or small pots, and when they have acquired sufficient strength transplant into the flower-beds; not, however, before the middle of May.

GREENHOUSE SEEDS (g.)should be sown as directed for Tender Annuals, in pans, pots or shallow boxes, and be kept in the house, carefully watched, slightly watered occasionally, and sheltered from the hot sun till strong enough to transplant. Most varieties may be sown at any season of the year.

The smaller seeds of Greenhouse Plants are sometimes difficult to germinate unless great care be taken in the mode of sowing. Hence the supposition arises that the seed itself is not good, whereas the fault is not in the seed, but in the treatment. Fine seeds of this description should be sown in leaf-mold or peat, with some fine sand added to it; press firmly down in the seed-pan or pot, and make perfectly level at the top, so that the mold may not afterward sink materially with watering. Sow the seed very thin and cover very lightly with a little compost, or with silver sand. Success is more certain if a pane of glass is placed over the pan or box till the plants have appeared, when it should be removed. By this method the difficulty of starting fine seeds will be removed. As soon as the young plants have two leaves, they should be transplanted into similar compost in another pan or box. To do this do not pull them out of the seed pan, but break up the soil by running a stick or trowel under it, when the plants can be taken out with good roots. After transplanting they should be kept in a shady part of the greenhouse for a few days, and watered very sparingly.

There are many minute plants from the finer seeds killed by drenching with water while very young. One way to avoid this is to give it to them by dipping a clothes brush in water, shaking off the greater part from the brush, and then (holding the brush over the seed-pan) drawing the hand over the bristles several times; this will cause the water to be thrown on the young plants almost like dew. In the first stage of their existence plants require moisture in a minute quantity, often repeated and not in such large quantities as to saturate the soil in which they are growing.

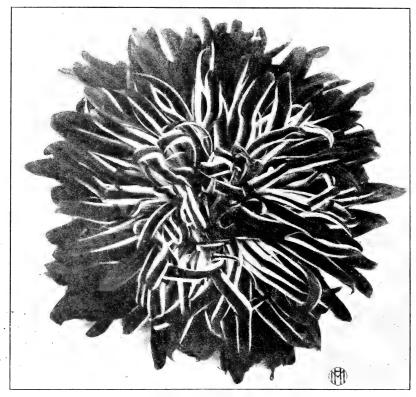
PANSY—For spring blooming the seed should be sown in August, September and October, in a cold-frame with a southern aspect. Plenty of air and light is essential. During mild weather the sashes should be removed; when it is frosty, coverings are preferable to artificial heat. If wanted for winter bloom, sow in July and transplant in beds or benches near the glass in the greenhouse in a low and even temperature. The more expensive sorts and mixtures produce the largest and finest flowers.

PETUNIAS—Fill shallow boxes with fine, light soil, say an even mixture of leaf-mold and sand, and wet thoroughly by pouring on boiling water, which kills insects and heats the soil. When the soil has cooled sufficiently, but is still warm, sow the seeds very thinly in the boxes, so that the plants may be 1 inch apart; cover the seeds very slightly with sifted sand, and place slate or glass on top of the boxes. If the white root-points of germination appear before the leaves, sift on more sand, replace the slate, and watch closely. When the small leaves appear, remove slate and give plenty of light, to produce stocky plants. The soil may now need water, which should be applied very gently. Later the larger plants may be transplanted into other boxes or pots. As the weakest plants frequently give the finest blossoms, every plant should be preserved until the blossoms appear. For the magnificient large flowers the more expensive sorts should be ordered.

FLOWER SEED NOVELTIES

St. L. S. Co.'s New Novelty Aster Mixture

*HIS superb mixture is composed of all new novelties of recent introduction. We know of no mixture of asters that will equal this for cutting and bedding purposes. The various shades are mixed in equal proportion and most desirable effects obtained by planting these. We have no hesitancy in recommending this mixture to the most critical. Blooms exhibited from this mixture scored highest awards wherever they were shown (hh.A.) Price: Pkt. 15c; oz. \$2.50.



New Comet Aster

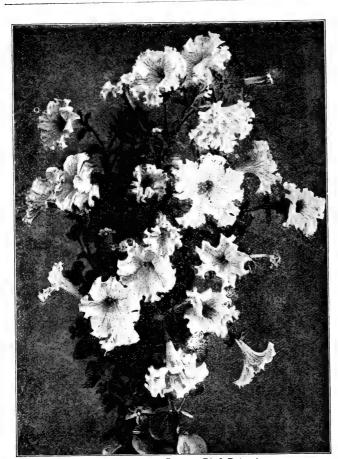
New Comet Aster (RUBY AND WHITE)

HIS strikingly beautiful novelty, of the same habit as the other varieties of this popular class of aster, originated from the Ruby Giant, Comet Aster introduced a few years ago. Its peculiar color is quite unique among all asters. It is equally valuable for bedding, potting and cutting purposes;

St. L. S. Co.'s Gilt Edge Nasturtium Mixture



UR new offering of Dwarf Bedding Nasturtiums this season is without doubt the finest assortment ever offered, and bloom continually all season. We have spared neither time nor expense in producing the finest strains of the dwarf varieties to add to our new "Gilt Edge" Mixture, which yields an endless collection of colorings of the most delicate line. It matters not whether you have room for a single bed or a flower garden, it will pay you to give preference to this Mixture above all other flowers. Per pkt. 10c; oz. 20c; ¼ lb. 50c.



St. L. S. Co.'S New Canary Bird Petunia

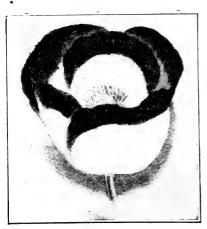
St. L. S. CO.'S

New Canary Bird Petunia

The Greatest, the Grandest and Most Gorgeous Petunia Ever Discovered

THE FIRST YELLOW PETUNIA EVER OFFERED

Salvia Splendens "Fireball"



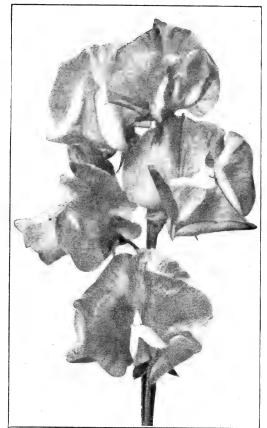
"Admiral" Poppy

A MUCH improved strain of the Salvia Splendens Bonfire. It forms a globular, strong branching bush of from 15 to 18 inches high. Its long, strong shining scarlet blood red panieles are borne erectly and freely above the luxuriant dark green foliage and are produced in such a quantity that the plants, fully developed, are entirely covered with them and nothing to be seen of the foliage. Price: Pkt..................................20c

Poppy Miss Sherwood

THE single Paeony-flowered Poppy bears large flowers of a satiny white, the upper half silky rose. A beautiful combination, Price: Pkt............10c

Admiral Poppy



Sweet Pea "Society Queen"

Flower Seed Novelties-Cont.

NEW SOCIETY QUEEN SWEET PEA.

Grandest new novelty. own new introduction of the type of the famous White Spencer variety, only that its color is of the most ex-Its delicate tone adds quisite pink. to its feminine appearance. It produces in the greatest profusion flowers of enormous size on stems that make them ideal for cutting. The vines are the most vigorous growth, with heavy foliage; in fact it is our grandest new Sweet Pea offering. Price....Pkt.25c; oz. 75c.

SWEET PEA, FRANK DOLBY.

This Sweet Pea eclipses all other lavender varieties bothin size of flower and length of stem. Of the orchid flowering type it bears its flowers in great profusion. The shade of lavender is most delicate and the petals of the butterfly type. Price......Pkt. 25c; oz. 75c.

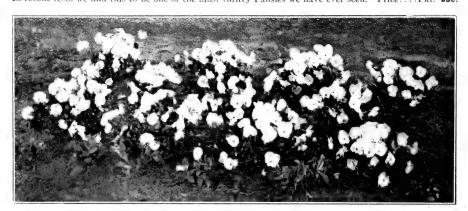
ST. L. S. CO'S NEW NOVELTY SWEET PEA MIXTURE

In offering you this mixture of all the latest introductions, we do so with the knowledge that every Sweet Pea lover will be enthusiastic at the opportunity of producing an assortment of colorings at a nominal cost such as could not be secured in any other way. Each and every variety will be found the finest and choicest in the Sweet Pea world.

Price. . Pkt. 10c; oz. 25c; 1/4 lb. 75c.

ST. L. S. CO.'S NEW "EROS" PANSY

This grand new Pansy novelty produces very large flowers of a deep velvety brown color, with a broad golden yellow margin. The chief characteristic of this variety is just like that of the well-known Pansy Freya, that the back of each blossom has the same broad margin as the front side, while the dark velvety center is shining through, so that a bed of this lovely Pansy has an appearance of being especially full and rich flowering. This peculiarity renders this new Pansy most valuable for groups and beddings, giving them a uniform imposing aspect from all sides. In recent tests we find this to be one of the most thrifty Pansies we have ever seen. Price...Pkt. 25c.



A Bed of Our New "Eros" Pansy

Flower Seed Novelties-Cont'd

SUNFLOWER"STARLIGHT"

(Our own raising.) In this new variety of Annual Single Sunflower we have a fine advance. The flowers are large, of very graceful appearance, and with petals beautifully twisted like a fine form of Single Cactus Dahlia.

The color of the flowers is a beautiful canary yellow, and borne on long stems, cannot be excelled for cutting purposes.

The form of the flower is most graceful, and lends itself admirably to decorative work, and they also have the great merit of lasting a long time in water.

ST. L. S. CO'S NEW ADMIR-ABILIS PANSY

This handsome new Pansy is conceded by critics to be one of the finest of recent introductions. The plants form round, compact bushes with elegant, dark green foliage and produce a great number of long-shafted flowers being regularly set and standing free above the foliage. Up to now only white, blue and yellow and shades thereof were to be found. In our new Admirabilis the most peculiar and most brilliant colorings are to be found. It is of the ever-live specie. By a slight covering of straw it is thoroughly protected during the winter months, hence its experients. There are all shede.



"Starlight"



Type of Our "Exhibition Pansy"

ST. L. S. CO.'S NEW EXHIBITION PANSY

This wonderful Giant Pansy we offer as our leader. We challange its equal from any seed house, grower or originator. We know it is intpossible to procure a plant anywhere near its equal in any re-You will never have known the pleasure of flowergrowing until after you have tried this splendid new offering. We control the entire stock of this new wonder, which is produced for us under the skilled eye of Europe's most successful Pansy specialist. The colorings of this new Pansy are mixed, there being no end to the numerous shades which nature has endowed upon this gigantic marvel, every petal being a veritable display of shades and coloring in itself.

Remember. "Our Business Grows Because Our Seeds Grow."

GENERAL LIST OF FLOWER SEEDS

The following abbreviations and designations will be of material aid in making selections:

> 1 designates early—blooming in spring and early summer. intermediate-blooming in midsummer. late-blooming in late summer and autumn.

represents Annual—lasting but one year. ABPE

S represents Shrubs-plants of bushy habit. Biennial—lasting two years.

Perennial—lasting three or more years.

Evergreen—retaining foliage the entire year. greenhouse plants. bulbous plants.

As a large number of Biennials and Perennials, if sown early, flower the first season, this distinguishing mark (†) is affixed to such.

The hardiness is denoted by the following abbreviations, but it should be understood that this is intended to apply to the climate of the Middle States. Further north or south these designations apply only in a comparative way:

h represents hardy—plants for open border.

hh "half-hardy—plants that require to be forwarded in pots or frames.

tender-requiring protection. t

Abutilon

(FLOWERING MAPLE)

VERY ornamental pot plant. Handsome little bushes, covered with bell shaped little bushes, covered with bell shaped flowers in the daintiest and also strongest

Abronia Umbellata

(SAND VERBENA)

ERBENA-LIKE, rose-colored flowers. Elegant trailing habit. 2; h, A. Pkt.....5c.

Adonis Aestivalis

(PHEASANT'S EYE)

EAUTIFUL dark scarlet flowers with light center. Of easy culture and showy. Fine cut foliage. A very pretty plant. 2-3; h. A.; 1 foot.

Acacia

BEAUTIFUL shrub with graceful branches, bearing racemes of fragrant yellow flowers. Soak seeds in hot water. 1.: g. P.; 6 foot. ... Pkt. 10c.



$oldsymbol{A}$ geratum

(FLOSS FLOWER)

NE of the best bedding plants in white and blue colors. Blooms all summer long. It is one of the few good bedders whose flowers do not fade out or become spoiled by rain, sun or drouth. It often keeps up a good appearance longer than geraniums. h. A.

BLUE STAR—A handsome new different from all other Tom Thumb sorts.

IMPERIAL DWARF BLUE-Good plant for ribbon borders; 6 in.

. Pkt. 5c; 1 oz. 40c. Price..... IMPERIAL DWARF WHITE-Like above, except in color. Price.....Pkt. 5c; 1 oz. 40c.

LITTLE DORRIT—Azure blue, splendid coloring, 6 inches high, 1 foot across. Price. . .. Pkt 5c; 1 oz. 40c.

MEXICAN MIXED—Blue and white, good for cutting; 18 in. Price...Pkt. 5c; 1 oz. 25c.

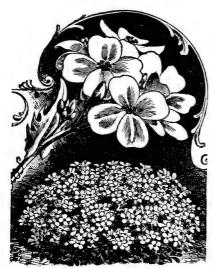
Alyssum

HIS is one of the finest hardy annuals we have, and is beloved by many on account of its modest blossoms, very similar to white forget-me-nots. It is pleasantly fragrant, and just the thing for personal adornment or the breakfast table. It begins to blossom early in the season and blooms more or less constantly until fall.

CARPET OF SNOW-We know of no other white flower which is so particularly well adapted to borders, ribbons, etc., as our Carpet of Snow Alyssum. The plants commence to bloom when quite small, and will flower all summer long till late in the fall. This habit, with its fragrance, makes it indispensable. h. A. Price: kt. 5c; ½ oz. 20c.

LITTLE GEM—The best variety for dding. Very dwarf and compact. bedding.

MARITIMUM-Not compact like Little Gem. Price Pkt. 5c; Oz. 20c.



Arabis (Rock Cress.)

Arabis

(ROCK CRESS)

ALPINA NANA COMPACTA-One of the first flowers to bloom in the spring. Pure white, low, compact, carpet-like growth, useful for rockeries and the edge of a bed of perennials. For covering graves is unexcelled. 1 to 3; h. P. Price Pkt. 10c; ½ oz. 50c.

Amarantus

Beautifully colored foliage plants; succeeds best in sunny, dry locations.

TRI-COLOR (Joseph's Coat)—Makes a very pretty effect when used the same as Coleus. Keep

CAUDATUS (Love Lies Bleeding)—3 to 5 feet. Price......Pkt 5c; 1 oz. 25c.

SALICIFOLIUS (Fountain Plant)—Highly ornamental, purple, 3 feet. Pkt. 5c; 1 oz. 60c.

CHOICE MIXED-Price...Pkt 5c; 1 oz. 20c.

Antirrhinum (SNAPDRAGON.)

 HE flowers are of a very large size, very frag-rant, and produced on immense long spikes, which render them extremely well adapted for cut flowers. They are easily raised from seeds in any rich, sunny bed. Spring seedlings bloom by midsummer, and if the flowers are cut freely the flowering will be continuous till fall. If intended for winter flowering in the house cut them well back in September.

OUEEN VICTORIA-The best of the tallgrowing white Snapdragons for cut flowers. plants (3 ft) produce beautiful large, white flowers on long slender stems the entire season.Pkt. 10c; ½ oz. 0c.

GIANT PINK—Scarlet, Striped Yellow.

GIANT MIXED—A showy border plant. Excellent for cutting. A fine winter bloomer also. Blooms the first year. 12 ft. t. P.

TOM THUMB VARIETIES. Mixed Colors Only 1 ft. high. Price.....Pkt 5c; 1 oz. 75c.

Aquilegia

(COLUMBINE.)

Charming hardy perennials, bearing in countless numbers through May and June their exquisite blossoms of clear blue, white, rose, yellow, purple, striped (2 ft). For planting in permanent places, h. R.

NEW GLANDULOSA-The flowers of this new strain are greatly enlarged, and the range of colors of the flower is of a most delicate blue, the

DOUBLE MIXED-Price Pkt 10c.

Arctotis Grandis

(BLUE-EYED DAISY)

Forms profusely-branched bushes of about 2 to 2½ feet in height and breadth. Its flowerheads, borne on long stems and rising well above the foliage, are large and showy, from 2½ to 3 inches across: the ray florets, being pure white on the upper surface, are embellished by a narrow yellow zone at their base; reverse of petals pale lilac; of very easy culture 2; h. A. Price....Pkt. 5c.

Asparagus

PLUMOSUS—Probably the most popular house plant to-day. We sell thousands to florists who grow the pot plants. You can grow it for yourselves and neighbors. The leaves are bright green, gracefully arched, surpassing Maidenhair. Ferns in grace, delicacy of texture and richness of color. Price......Pkt. 10c.

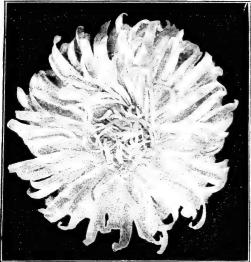
SPRENGERI-Similar to Plumosus in color ing, only hardier and more easily grown: 1 g.

Asperula

AZUREA-Sweet **SETOSA AZUREA**—Sweet scented long bloomers, excellent for borders: 2 to 3 lhh. A. long



Glandulosa Aquilegia,



Aster Hohenzoller

"LOUISIANA PURCHASE," BEDDING MIXTURE—Is composed of all the best dwarf even-growing Asters that bloom freely and make bright attractive beds.

DWARF CHRYSANTHEMUM-FLOW-ERED MIXED—A profuse late-flowering variety. Large double flowers. Price......Pkt. 5c; 1 oz. \$1.50.

GERMAN QUILLED MIXED — An unequalled mixture of out-of-door culture, growing large and producing a brilliant ray of gorgeous colorings.

ular overlapping petals double clear to the center. The colors include many extremely delicate and some gorgeous shades; 18 inches high. Lavender, white, pink, purple, crimson and mixed. Price......Pkt. 10c; 1 oz. \$2.50.

DAYBREAK—Beautiful shell-pink color. Especially fine for cutting. Price......Pkt. 10c; 1 oz. \$3.00.

SEMPLE'S BRANCHING—They bloom up to frost; 18 to 24 inches high. Colors: lavender, shell-pink, white, purple, crimson and mixed. Price.......Pkt. 10c; 1 oz. \$1.00.

OSTRICH PLUME—They branch out freely into well-formed bushes, each plant bearing from 25 to 40 magnificent flowers. Colors: Mixed. Price........Pkt. 10c; 1 oz. \$1.50.

Asters

(HALF-HARDY ANNUAL)

ST. L. S. CO'S NEW HOHENZOL-LERN—The plants are tall-growing, the flowers branching and bearing in profusion on very long stalks of from 1½ to 2 feet in length, measure up to 8 inches across, being densely double, finely curled and bearing the greatest resemblance to a large-flowered Japanese chrysanthemum. Mixed colors. Price. . . . Pkt. 10c; 1 oz. \$1.50.

ST. L. S. CO'S WHITE HERCU-LES—The plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about 4 inches from the ground and bears at its summit the main central flower, while on the side shoots appear 4 to 6 secondary blooms. Price. Pkt. 25c; ½ oz. \$5.00.

"LOUISIANA PURCHASE,"
CUTTING MIXTURE—The colors
range from pure white to the deepest
crimson and darkest purple. This mixture specially adapted for cut flowers,
the stems being quite long and stiff.
Price........Pkt. 10c; 1 oz. \$2.00.



Aster, Queen of the Market



Balsam Rose Flowered.

Balsam

THESE beautiful Annuals have always been popular, and are yet recalled under the old name of Touch-Me-Not and Lady Slippers, but of recent years they have been greatly improved. The flowers are most brilliantly colored, very large, and double as the Rose, very striking in their rich colorings, ranging from white to rich dark crimson. hh. A. 11/2 to 2 feet.

1½ to 2 feet.

ROSE FLOWERING — White, purple, crimson, rose.
Price. — Pkt. 5c; oz. \$1.25.

CAMELIIA-FLOWERED MIXED—Flowers of extra
size, double and full centered, with reflexed petals. The most
elegant of all Balsams. Price. — Pkt. 10c; oz. 75c.
CAMELIIA—FLOWERED PRINCE BISMARCK—Sal-

Very double. A pleasing color. mon pink.

Banana (MUSA ENSETE)

One of the most effective lawn plants we have, giving a One of the most encourse. Should be planted in a somewhat sheltered place where the wind will not whip about the broad leaves. Plants can be over-wintered in a tub in the

Browallia

Brachycome (SWAN RIVER DAISY)

IBERIDIFOLIA MIXED-Very effective in edgings, beds

Cacalia (TASSEL FLOWER)

PRETTY free-blooming plant with tassel shaped flowers, also called Devil's Paint Brush. Of easy growth; annual; 18 inches. Price.........Pkt. 5c; oz. 25c.

Begonia

BEAUTIFUL flower of various colors. Blooms in constant profusion from early

.....Pkt. 25c.

Calliopsis

NE of the most showy flowers, very easily grown; will thrive almost anywhere with-out trouble or care. A favorite for the

out trouble or care. A layouth
home yard of lawn. h. A.

FINE MIXED—Valuable for mixed beds and
borders. About 1-ft. Price.Pkt. 5c.

SUPERB HYBRIDS, Mixed—Unlike other
varieties, this is a fine bedding plant, besides being useful for bouquets. The colors are richer and
more varied. About 14 inches. Price: Pkt. 10c.

GOLDEN WAVE—Rich golden yellow.
Pkt. 5c.

Callirhoe (POPPY MALLOW)

Velvety purple, with white eye. h. A. ...Pkt. 5c.

Calceolaria

colors—yellow, maroon, crimson, white, etc., spotted and blotched in the most unique fashion. 1½ feet. Large Flowered Hybrids. Price . . .

Calandrina

EAUTIFUL dwarf garden annual. In the sunshine the large rose-colored flowers expand into a perfect blaze of beauty. One foot. h. A. Large-Flowered Mixed. Price.... Pkt. c; oz. 40c.



Begonia-Semperflorence.

Carnations

MARGUER I.TE MIXED—These beautiful Carnations succeed in any good situation. Exquisite in color, showbeautiful shades in red, pink, white, variegated, etc. Price . Pkt. 10c; 1/2 oz. 50c.

MARGUERITE WHITE — A beautiful snow white.

Price Pkt. 10c.

PRESIDENT KINLEY—This valuable new Chabaud-Carnation is of a strikingly bright scarlet color and strongly scented. Fully equal in beauty to the perpetual Carnations and Picotees. It

surpasses them in making an early show of flowers. Price. Pkt. 15c.

FINEST DOUBLE MIXED—Many colors:

saved from the most perfect flowers. About 2 feet. Price. Pkt. 10c.

DOUBLE PICOTEE MIXED—Various colors. "Picotee" edged with purple, rose or read. A district plant of the purple of t

red. A distinct class. Pkt. 20c; ½ oz. 65c.

Carnation

CHABAUD'S EVER-BLOOMING MIXED Resembles the Marguerite Carnation, but is perpetual growing or perennial. Exquisite colors, large flowers. Price. Pkt. 20c.

PERPETUAL CARNATIONS- This specie has large, elegantly formed flowers, continually abloom, upon closely branched, symmetrical plants, often called, from their neat thabit, plants, often call "Tree Carnations." Finest Mixed Pkt. 15c.

(CORN FLOWER OR Centaurea BACHELOR'S BUTTON.)

→DOUBLE MIXED—A much better strain than the above. Bunch this with Sweet Peas and it makes pretty combination. Price. Pkt. 10

IMPERIALS (Giant Royal Sweet Sultans.)—This is a new type of annual Centaurea. .. Pkt. 10c; ½ oz. 25c. entaurea. Bushes are

Centaurea-Moschata

from 3 to 4 feet in height, flowers are finely fringed, soft and feathery, and frequently 3 inches across. Fine for cutting and of a strong, hardy constitution. White, rose, a strong, lavender, purple, lilac; mixed, all colors. Price......Pkt. 10c.

ODORATA MARGUERITE-Distinct from all other varieties, Flowers pure white; exceedingly fragrant; long stems. The centers are full and double. Grows quite bushy and of the easiest culture.

MOSCHATA ATROPUR-PUREA BRILLIANT SCARLET —(Sweet Sultan.) A beautiful new variety, similar to Marguerite, producing freely large, graceful, grant flowers on long stems; he height above 11/2 feet. Price....Pkt. 5c.

-ALBA-White form of above. -SUAVEOLENS—Beautiful yellow. Price......Pkt. 5c.

-MIXED Price Pkt. 5c; ½ oz. 15c.

CANDIDISSIMI—Ornamental. Leaved Centaurae—(Dusty Millcr.) For bedding, hanging baskets and pots and for edging of beds where white foliage is desired. Easily raised from seed. Silvery white, finely cut leaves. 1 foot.

GYMNOCARPA—Leaves not so white as the above. 1½ ft.

Candy Tuft

T produces flowers profusely throughout the entire season. For beds, edging, pots and borders, they are in supreme demand. 18 in.

Cotton

ROWN extensively for decorating purposes. Very showy and attractive. Price: Pkt. 5c; oz. 15c.

Canna

ANNAS are famous for their luxuriant growth and immense Gladiolus-like flowers of most brilliant colors; their profusion and continuity of bloom, under all climes and conditions, render them easily the most useful, showy and universally popular garden plants grown.

LARGE, FLOWERING HYBRIDS—The best and finest Canna. Price: . Pkt. 5c; oz. 25c.

Calendula

WARF bushy annuals, blooming abundantly until frost, of easy culture. 1 ft. h. A. DOUBLE MIXED-Price: Pkt. 5c; oz. 20c. PURE GOLD-Golden Yellow. Price..... Pkt. 5c; oz. 25c.

METEOR-Creamy center edged with orange. Price Pkt. 5c; oz. 25c.

Campanula

(CENTERBURY BELLS.) h. B.

SPECULUM (Venus' Looking Glass)—A Beau-

tiful Blue. Price: Pkt. 5c.

MEDIUM CALYCANTHEM A—Blue,
Striped, White, Rose, Mixed. Price: . . . Pkt. 5c.

Celosia

(COCKSCOMB.)

BEAUTIFUL plumes of brilliant colors. hh. A. Being fine for vases, and of splendid foliage, Celosia is the finest of all novelty plants, producing very large, ostrich-feather-like plumes.

THOMPSON'S MAGNIFICA—A new improved strain. Colors Golden Yellow, Fiery Scarlet, Purple, Salmon, Blood-red, etc. Price: Pkt. 10c OSTRICH PLUME CRIMSON-Golden. Price..... Pkt. **5c.**

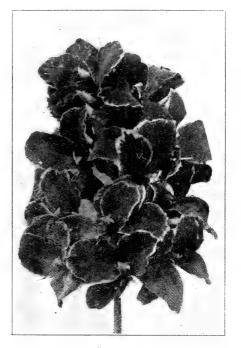
PYRAMIDALIS—Tall mixed.

CELOSIA, CRISTATA (Cockscomb)—The y make attractive beds planted in a mass or as border for other plants. May be dried and kept for years, still retaining their color. hh. A. Yellow, Pink. Price. Pkt. 10c.

Cineraria

MAGNIFICENT flowering plants for spring decotations for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades; usually two or more colors are shown in one flower, covering the plant with a sheet of

GIANT PRIZE-Our finest offeringPkt. 20c. Price . .



Canna

Cleome

(GIANT SPIDER PLANT.)

ARGE spikes of rosy purple flowers. Large bushy plant; 3 to 4 feet. h. A. PUNGEUS—The finest strain. Price: Pkt. 5c.

Coleus

OLEUS grown from seed make very thrifty plants the first season. For sub-tropical groups the endless variety and combinations

Coreopsis

Cosmos

 HEY make large plants, growing 5 to 7 feet high, which are beautiful masses of the most elegant foliage until they begin to bloom, when each plant will have hundreds of large, showy blossoms. h. A.

Giant Flowering Crimson
Giant Flowering White
Giant Flowering Pink 10c. 10c. Giant Flowering Mixed; Oz. 75c. 10c. HYBRIDUS MIXED-Price: Pkt. 5c; oz. 40c.

KLONDYKE-The true yellow Cosmos.Pkt. 10c.

BLACK COSMOS—(Biden's astrosanquinea)—Of the deepest velvety dark blood-red, appearing nearly black. 1 ft. Price......Pkt. 10c.

EARLY DAWN—Flowers in July. Dwarf-growth white flowers, shaded rose. Price Pkt. 5c; oz. 50c.

Chrysanthemums This Seed will Produce Blooming

HE real beauty of these Royal Flowers of the Orient is well n. There are many known. There are many people, however, who do not realize how easily they may be grown from seed, and that all of the magnificent new varieties were raised from hybrid-ized seed, similar to that which we are now offer-

ST. L. S. CO.'S CHRYS-ANTHEMUM "PRIN-CESS HENRY" — Most valuable of the max-imum type. It is of a very set growth, averaging only about 18 inches high. Very floriferous. The plant is of a globular shape and very decorative, the flowers open for four inches in diameter. and give an abundant and very handsome cutting material Pure white flowers. Price: Pkt. 10c.

MORNING STAR—(Chrysanthemum Segetum)—a superb Marguerite with immense flowers of an attractive soft yellow. Profuse bloomers. Height 18 inches.

Price:Pkt. 5c; oz. 35c.

CORONARIUM, DOUBLE—One of the latest introductions in the Chrysanthemum world.

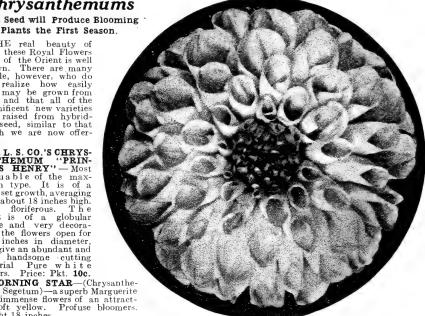
Owing to its magnificent golden yellow and white shades it is fast becoming a florist favorite. Price: Pkt. 5c; oz. 30c.

JAPANESE—The seed we offer is saved from a collection of 50 different verifities faces. I was the same of t

collection of 50 different varieties from Japan. If this seed is sown in February and March, and properly treated, the plants will bloom profusely next fall equal to any plants started from cuttings. Perennial, mixed. Price: Pkt....20c.

THE BRIDAL ROBE—Of very compact and upright habit; 10 inches in height; the

sturdy plants throw out their finely feathered



Double Dahlias

foliage from the base and deck themselves witha mantle of extra double pure white flowers. With their short, closely-set petals the latter recall the finest forms of very large-flowering double Daisies. Chrysanthemum Bridal Robe

Cuphea

(CIGAR PLANT)

VERY pretty border plant. Very showy for borders and bedding. Dwarf habit. hh. A. G.

PLATYCENTRA—A favorite Cuphea

Dahlias

BUT few people know that Dahlias can be raised from seed and will bloom the first year. If sown early will bloom profusely all fall. Plant them in a shallow box or pan early in March or April, trans-plant them carefully as their growth demands, and keep the soil mod-erately moist. When all danger from frost is over, plant them in the bed or border in the garden, and from then on they will prove no more trouble than if the tubers had been

used instead of seed.

DOUBLE MIXED ... Pkt. 10c.
SINGLE MIXED ... Pkt. 5c.
CACTUS MIXED ... Pkt. 10c.

Datura

"ANGEL'S TRUMPET"-A new annual variety and exceedingly fine, bearing great trumpet-like flowers, 6 to 8 inches long, with double frilled interiors; sweet-scented; plants 4 feet high, bushy and free-flowering, of, fine sub-tropical effect in the garden. White, Purple, Yellow and mixed.

Price: Pkt. 5c; oz. 35c

Dianthus

(PINKS)

N THIS large and greatly varied genus are some of the most beautiful and best-loved flowers, unsurpassable for r and fragrance. Seed can be sown color and fragrance. under grass in spring, or in an open sheltered bed. The seedings are easily transplanted and should stand 8 to 12 inches apart : dwarf ones about 6 inches. Average height, 1 foot.

ST. L. S. CO.'S SNOWDRIFT - Our new Snowdrift may be classed the Ideal Dianthus. Its robust and freely branching plants throw up a multitude of strikingly large flowers, 3 to 4 inches across, very double and with finely laciniated patches of the purposet white. petals of the purest white.

HEDDEWIGII DOUBLE MIXED

-"FIREBALL"-Brilliant scarlet; very compact and floriferous.

-DIADEMATUS (Diadem Pink) Mixed colors. Price Pkt. 10c.

-ATROPURPUREA—Crimson.

-SNOWBALL-Pure white. -LACINIATUS VESUVIUS — Orange

Scarlet. Price......Pkt. 10c. - - SALMON QUEEN. Rosy salmon. Pkt. 10c.

CHINENSIS, CHINA OR INDIAN PINKS-One of the most beautiful and satisfactory of summer-flowering annuals. The plants are bushy, of symmetrical form, 1 foot high. Finest mixed colors. Price......Pkt. 5c; ½ oz. 20c.

-IMPERIALIS FL. PL. (Double Imperial
Pink)—Mixed colors. Price...Pkt. 5c; ½ oz. 20c.

PLUMARIUS (Hardy Grass Pinks, Border or PLUMARIUS (1144) 97433 1 mms products. Spice Pinks)—These form those dwarf bushy mat-like plants above which are produced, on long stems, the beautiful fringed Pinks which have been valued for generations. have been valued for generations. For permanent beds and borders there is nothing better. Fragrant.

PLUMARIUS SINGLE MIXED (Pheasant's PLUMARIUS DOUBLE MIXED-

Price......Pkt. 10c. -"ERFURT"-The flowers of this new type are larger, are borne more profusely on shorter, stiff stems with a vivid and rich display of colors and markings. The colors include blood red, ors and markings. The colors include blood red, rose, maroon, purple, pink, blush, spotted, laced, variegated, etc., and they commence blooming about two weeks earlier than other varieties. Usually very double, beautifully fringed, clovelike perfume Mixed colors. Price...Pkt. 10c.

Daisies

LANTS of Double Daisy will bloom the first summer and will continue to bloom for years if given slight portection during win-They are very pretty when in bloom and deserve to be grown much more than they are. They commence blooming in April and continue to bloom until summer. They are not very particu-



St. L. S. CO.'S New Dianthus-Snowdrift

Ervsimum

HIS Annual Border plant is one of the sweetest scented annuals in cultivation. It is of a beautiful orange yellow coloring, is of free flowering, of bright color and neat habit. It is rap-idly becoming one of our favorite bloomers. h. A. 3 ft, PEROFSKIANUM—The favorite orange col-oring.

Euphorbia (POINSETTA)

BEAUTIFUL plant of exquisite colorings.

VARIEGATA (Snow-on-the-Mountain) — Is VARIEGATA (Snow-on-the-Mountain)— Is very popular. Green foliage, viened and margined white; 2 to 4 feet. Price.....Pkt. 5c.

HETEROPHYLLA (Mexican Fire Plant or Fire-on-the-Mountain)— An annual, resembling the beautiful hothouse poinsetta in habit and color. Smooth, glossy-green leaves, changing to a blezing scarlet, with just a tip of green left; about 3 feet. Price.....Pkt. 10c.

Eschscholtzia (CALIFORNIA POPPIES)

EAUTIFUL and popular annuals, being of the earlist culture and giving great satisfaction. From spring-sown seeds they flower profusely until late in the autumn, making them invaluable bedding plants. Some are flat and wide, some saucer-shaped, others very deep with flaring, wavy edges. The colors are intense and shining yellows. In some an orange blotch almost suffuses the whole flower; in others

Ferns

BEAUTIFUL plant used for foliage, bouquets, etc. a favorite everywhere and are very easily grown. Sow seed in rich loam. Below we offer you the finest species.

FINE MIXED — Green-

house species.

Price . Pkt. 20c. HARDY—Species for

outdoor culture.

Feverfew

(Matricaria.) An old garden favorite. This is the annual feverfew, and one of the nu-merous flowers called "Bachelor's Button." Elegant for cutting and bouquet work.

quet work. h. A.

DOUBLE WHITE—
About 2 ft. Good for cutting. Price Pb+

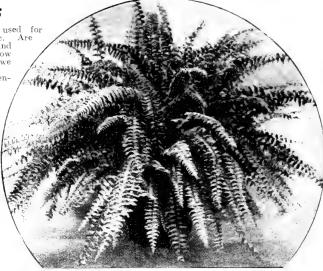
GOLDEN ting. Price ... Pkt. 5c.

GOLDEN BALL—

Dwarf. Beautiful yellow.

Price

Price Pkt. 10c.



FORGET-ME-NOT

Gaillardia.

Foxglove (DIGITALIS)

GLOXINIAEFLORA-This is a fine strain of the ordinary Foxglove, with handsome Glox-iana-like flowers on long spikes. White, rose, purple and h. P. Price...Pkt. 5c; oz. 30c. rose, purple and mixed.

FOUR O'CLOCK (See Marvel of Peru.)

Fuschia (Eardrops.)

This elegant pot variety is one of our showiest plants. They produce flowers of the most beautiful colorings. g. P.

FINEST MIXED—Price......Pkt. 25c.

Gaillardia (Blanket Flower.)

Flowers are of extraordinarily large size, very highly colored in great diversity of variations and blendings, as dazzling scarlet with gold edge, blood crimson with yellow edge, yellow with orange disc, golden with scarlet border, pure yellow, fiery crimson.

PERENNIAL LARGE FLOWERING — Mixed. h. P. Price........Pkt. 10c; oz. 50c.

ANNUAL LORENZIANA-Double, highly

ANNUAL LORENZIANA - Single, highly



GERANIUMS

HESE grow readily from seed and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed, and there is always a chance of securing something new and desirable in that way. g. P.

ZONALE, Mixed-Price: Pkt. 10c; 1/2 oz. 25c. APPLE-SCENTED-Price......Pkt. 25c.

GLOXINIA

GLOXINIAS are most charming greenhouse plants, of dwarf habit. Their flowers are produced in greatest profusion, and of the most exquite and gorgeous colors, many of which are magnificently spotted, mottled and blended. Flowers of extraordinarily large dimensions, measuring from 4½ to 5 in. across. 1 foot. g. P. GIANT HYBRIDS, Mixed—Price: Pkt. 25c.

GODETIA

HEY are of a dwarf habit of growth. The flowers are of handsome shape, in the most brilliant as well as delicate colors, and are deed in marvelous profusion. Of easiest produced in marvelous profusion. culture. h. A.

Many sorts and colors, mixed. Pkt. 5c; oz. 25c.

GYPSOPHILA

YPSOPHILAS are valuable for boquet-making, either green or dried. They are very graceful, and easily cultivated. Should be in every garden. All flower the first season. G. paniculata continues to bloom for several

PANICULATA (Baby's Breath)-Flowers white. A hardy perennial which will stay in the ground all winter. Price. ... Pkt. 5c. ELEGANS, Pure White—Splendid for carpeting in rose or lily beds. Price. ... Pkt. 5c.

HELIOTROPE

BEAUTIFUL flower which produces trusses frequently measuring 9 to 14 inches across. Rich colors and unusually fragrant. 2

HEUCHERA

HE foliage is evergreen, flowers fiery coral, shading to brilliant crimson, borne on graceful spikes. A charming cut flower.

SANGUINEA SPLENDENS-Price: Pkt. 10c

HIBISCUS

OBUST garden annuals; large saucer-shaped flowers of creamy yellow with purple centers. 2 feet. h. A.

AFRICANUS (Marshmallows)—Price: Pkt. 5c

HOLLYHOCKS

(Hardy Biennial, 5 to 8 feet high.)

NEW EVERBLOOMING DOUBLE ANNUAL—Leaves of this novelty remain bright and green until the autumn.

CHATER'S SUPERB DOUBLE—An extra fine strain. The plants are hardy and large, robust growers; the flowers are not closely huddled up, like other Hollyhocks, but gracefully and carelessly placed among the large leafy branches. Crimson, rose, sulphur yellow, white and mixed.

DOUBLE MIXED, Ordinary Varieties-

HUNNEMANIA

(Bush Escholtzia)

HE plants grow into a shrubby bush, 2 feet high, and produce large cup-shaped flowers.

HUNNEMANIA-FUMARIAEFOLIAlow. 2-3 h. A. Price.....Pkt. 5c; ½ oz. 25c.



Impatieus Sultana

THE Zanzibar or Sultan's Balsam. Ideal for either pot or garden culture; a tender perennial that cannot be surpassed. It produces waxy bright flowers almost continually winter and summer. Grows about one foot tall, and of a handsome rose color. 2-3 g. P. Price. Pkt. 10c.

Ice Plant (MESEMBRYANTHEMUM CRYSTALLINUM)

Ipomopsis

excellent for borders. Blooms in midsummer. Height 3 feet. t. B. Price... Pkt. 5c.

Jacobae (SENECIO)

Kochia (BURNING BUSH)

FORMS regular pyramids from 2 to 3 feet in height, having a cypress-like appearance. Autumn coloring has given it another name, "Mexican Fire Plant". Plants do best in a sunny exposure about 2 feet apart. h. A. Price....Pkt 10c; ½ oz. 25c.

Larkspur (DELPHINIUM) ANNUAL VARIETIES

THESE include the Rocket and Hyacinth will flowered. They bloom best in a rather cool moist soil.

DELPHINIUM DWARF ROCKET MIXED—The earliest. Price:

Pkt. 5c; oz. 25c

**TALL BRANCHING — Very effective and showy shrubbery or against the fence. 2½ ft. Light Blue White, Bright Rose and Lilac.

Price. ... Pkt. 5c; oz. 50c; mixed, pkt. 5c; oz. 40c.

PERENNIAL VARIETIES

THESE ase usually taller than the annuals, requiring more space between the plants.

**CHINENSIS GRANDIFLORA (Chinese Mixed)—The stems have many lateral branches, gracefully set with large flowers ranging from pure White to deep Indigo Blue, the paler colors being especially admired. 2 ft. Price. Pkt. 5c.—ELATUM (Bee Larkspur)—Soft, clear Blue; 3 ft. Price. ... Pkt. 10c.—ELATUM DOUBLE—Very showy.

Price. ... Pkt. 10c.

**FORMOSUM—Brilliant Blue, White center; 3 ft. Price ... Pkt. 10c.

**NUDICAULE—The only pure bright Scarlet. Dwarf and compact in growth, with flower stems of fine length; 1 ft. A native of California. Price. ... Pkt. 10c.

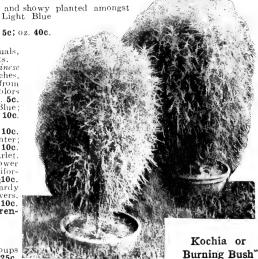
**ZALIL (Sulphureum)—Very beautiful; hardy perennial, with long spikes of Yellow*flowers. Price. ... Pkt. 10c.

Pone Package[each of the above Peren-

Linium (CRIMSON FLAX)

An unrivaled Red annual for small groups and bedding, I foot, hh. A. Price: Pkt. 5c; oz. 25c.

nial varieties for only 35c.





Linara "Rainbow"

Linaria

RAINBOW—This new creation presents all the colors of the rainbow. "Rainbow" Linaria the colors of the rainbow. "Rainbow" Linaria contains all the shades ranging between dark violet and light blue, dark crimson and pink, also various pure yellow tints. Price: Pkt. 10c. CYMBALARIA (Kenilworth lvy) — Very pretty new variety, with light green, glossy foliage and violet flowers. h. P. Price. Pkt. 10c.

Lantana

HYBRIDA—Of tall and slender growth, they will be found a great improvement upon the newer sorts, and a splendid acquisition to our list of window and garden flowers. A plant, list of window and garden flowers. A plant, suitable to outdoor use in summer and for house culture. Flowers Verbena-like in many colors, g.P. Price ... Pkt. 5c; oz. 25c.

Lobelia

*XTENSIVELY cultivated for bedding, edgings and as a pot plant for indoor decoration. Nothing prettier vindow boxes and hanging baskets. tA.

CRYSTAL PALACE COMPACTA Large deep blue flowers and bronzy foliage. Of fine, close habit. 6 in.

Price. Pkt. 10c.

-MAGENTA RED—A splendid red variety with white eyes, a beautiful effective plant when used in connection with the blue or white varieties. Pkt. 10c.

ERINUS TRAILING DARK BLUE. .Pkt. 5c. Price OUEEN VICTORIA—A brilliant scar-

let very dark foliage, a magnificent type, perfectly hardy. Unsurpassed for shrubby borders. Flower stalk 3 ft. Pkt. 20c.

Lupinus

PERENNIAL MIXED—3 H. P. Price: Pkt.5c; oz. 30c.

Lemon Verbena

*HE seed of this grand old favorite is very scarce. The leaves are delightfully fragrant and refreshing. Lives from year to year. g. P. Price.............Pkt. 10c

Leptosyne

STILLMANI — Beautifully formed flowers and elegant foliage. Has large golden flowers hh.A. Price. Pkt. 10c.

Lychnis (BURNING STAR)

HAAGEANA HYBRIDA — Grand hardy perennials, which grow and bloom year after year, requiring no protection. White rose, vermilion. h. P. Price..... Pkt. 5c.

Morning Glory
DWARF MIXED—Price

.......Pkt. 5c.

Mimulus

OR MONKEY FLOWERS—Admirable pot plants. The color and markings of the large Gloxinia-shaped flowers; are rich in the extreme, ranging through crimson, maroon, yellow, white and pink, beautifully spotted and blotched.

TIGRINUS MIXED—One foot. 1-3. Price... Pkt. 10c.

MOSCHATUS (Musk Plant)—Foliage emits a strong musky perfume; yellow. 1 foot.1-3. h.f.A.= Price: Pkt. 5c.

Marvel of Peru

FOUR O'CLOCKS-Called Four O'clocks because they open their blossoms at that hour in the afternoon. They are also known as "Marvel of Peru." Handsome, free-flowering, sweet-scented; blossoms variegated and striped. h.A.

FINE MIXED VARIETIES—

DWARF_MIXED_VARIETIES—
rice....Pkt. 5c; oz. 10c.Pkt. 5c; oz. 10c.

Marigold

HE African and French Marigolds are valuable for their flowers in autumn, and can be grown for their flowers in autumn, and can be grown to advantage in little clumps with other plants in the front of schrubberies or in the garden border. They succeed best in light soil, with full exposure to the sun. h. A.

AFRICAN TALL DOUBLE MIXED—Taller than the French, and the flowers are larger. 2 feet.

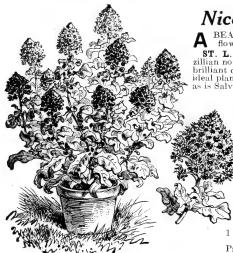
Price. Pkt. 5c; oz. 25c.

FRENCH DWARF DOUBLE MIXED—Many striped and blotched. Earlier than the African. 1 foot. Price. Pkt. 5c; oz. 25c.

LEGION OF HONOR—Single golden yellow



Marigolds, French Dwarf Double



Mignonette Pure Matchet.

Mignonette

HIS is one of the grandest garden flow-ers ever produced, and no garden is complete without an assortment of the following varieties. The color of the florets vary on account of the density of the florets and spikes, thus presenting almost solid columns of brilliant contrasted colorings

columns of brilliant contrasted colorings against the healthy, rich green foliage. The fragrance is delightfully rich and powerful. For cutting they are superb, remaining fresh for 8 or 10 days in water. h. A.

ST. I. S. CO.'S "RED GOLIATH"—
The spikes of flowers are immense, measuring 6 to 8 inches long by 2½ inches in diameter, and are compactly filled with giant florets, measuring ½ inch across and packed full, even in the center, with anthers, or three times as many as other Mignonettes.

PURE MATCHET—A dwarf French variety, with broad spikes of flowers.

BISMARCK—Can best be described as an Improved Matchet. Good for florists. Has stout stalks, dark cream crimped foliage. Price. Pkt. 5c. ...Pkt. 5c.

age. Price Pkt. 5c.

ALLEN'S DEFIANCE—Will throw
flower stalks of a foot in length and of an
unequaled delicious traversa. unequaled delicious fragrance. Good forcing variety under glass; 1½ feet.

Slender spikes of light flowers.

LARGE FLOWERING—Mixed.
Price Pkt. 5c; ½ oz. 15c.

Nemophila

PLENDID annuals for garden decorations; bright colored flowers, in shades of blue, white and violet. 1 ft. h. A. FINEST MIXED—Price......Pkt. 5c.

Nolana

ERY showy. Should be planted in the border; fine trailing or hanging plants.

FINE MIXED—Price......Pkt. 5c.

Nicotiana (ORNAMENTAL TOBACCO)

BEAUTIFUL hardy annual, fine for its sweet scented flowers and ornamental leaves. h. A.

ST. L. S. CO.'S NICOTIANA SANDERAE - A Brazillian novelty, the entire bush being covered with large brilliant carmine red flowers. Height of about 2 feet. An brilliant carmine red flowers. Height of about 2 levilliant to be used for bordering and bedding purposes, as is Salvia, its graceful and copiously branching habit to the of the most handsome flowers.

making it one of the most handsome flowers.

Is of a decidedly sweet odor. Price: Pkt. 10c.

COLOSSEA—An imposing foliage plant, 5 to 6 feet; immense leaves, at first rose and violet,

blooming continually. 2 to 3 feet high. Price......Pkt. 5c.

(LOVE IN A MIST OR DEVIL IN THE BUSH) Nigella

COMPACT free-flowering plant with finely cut foliage, curious looking flowers and seed pods; of easy culture growing in any garden soil; hardy annuals; blue and white mixed;

DAMASCENA—The finest Nigella. Price.....Pkt. 5c; ½ oz. 15c.

Oenothera

MOST desirable plant for summer and autumn blooming. The plants grow about 10 inches high and are covered with large flowers of a beautiful pink, with a white center. Useful both for pots and outdoors.

MEXICAN PRIMROSE -- The finest Oenothera.

Oxalis

UITABLE for rock work, rustic baskets, etc.; largely used in parks. Flowers deep yellow, leaves brown; height 6 inches.

OXALIS TROPAEOLOIDES—Price...Pkt. 5c.



Nigella, or Love in the Mist.

Pansies

Most Popular Pansy Mixtures

ST. L. S. CO.'S "NONPAREIL" MIX-TURE-This is certainly one of the grandest cellections of the rarest and most beautiful There is no end to the varieties of Pansies. countless shades of color with which nature has endowed this mixture; it is nearly inconceivable. The flowers are of large size and the plants grow more compactly bushy than other mixtures. We control the crop of the European specialists who raise it.

NEW ANDROMEDA - Delicate appleblossom, generally showing soft lavender blue or rosy lilac hue, rendered still more effective by a somewhat darker veining. It comes true from seed. Wavy or frilled edge.

ST. L. S. CO.'S NEW ORCHID FLOW-ERED PANSY—It may be termed, "the Pansy without a rival," it being different from all the rest. The ground color of nearly all the flowers is in light shades, the petals are marked with large brown or golden yellow blotches. The upper petals are upright and sort of plaited. The colors range in the terra cotta shadings as well as in the flesh, orange, rose, pink and lilac.

TRIMARDEAU GIANT MIXED—Extra large flowers, but not of such perfect form as the Imperial German. Most of the flowers have three large blotches or spots. Price. Pkt. 10c.

MADAM PERRET—(The Wine Pansy)—A

new giant flowered strain, producing wonderfully large flowers and comprising all shades of red, from light rose to bright reds and dark purples. The plant is of spreading habit, with large, broad leaves. Price......Pkt. 10c.

IMPERIAL GERMAN GIANT, MIXED-They embrace all the solid or self-colors, delicately shaded of various colors, dark and light mar-bled varieties, flowers with clear distinct eyes, striped flowers of striking beauty and vividly colored fancy varieties. Price.....Pkt. 15c.

BUGNOT'S GIANT MIXTURE-One of the richest mixtures imaginable; contains the finest blotched varieties; of large size and exquisite

CASSIER'S GIANT, 5 SPOTTED—One of the largest blotched variety, with petals of the finest coloring, golden yellow. Price .. Pkt. 20c.

ST. L. S. CO.'S LARGE FLOWERING MIXED—An extra fine strain. Plants compact



and produce flowers in a great variety of colors. Price......Pkt. 10c; ¼ oz. 30c.

MASTERPIECE—This grand new giant Pansy is remarkable in having the borders of the petals waved or frilled, which gives the flower an almost double appearance; the type is altogether novel and distinct. Price....Pkt. 15c.

FINE MIXED-Price Pkt. 5c; 1/4 oz. 20c. Any of the above 10c pkts. 3 for 25c; or 3 20c pkts. for 50c.

Separate Colors

All Giant-Flowered Varieties

FAIRY QUEEN-Delicate blue, margined with pure white, with pure white, FIRE KING—Bright reddish brown. KING OF THE BLACKS—(Faust)—Pure

BEACONSFIELD - Lavender LORD

SNOWFLAKE—White.
YELLOW TRIMARDEAU—With black eye
METEOR—Brown.

EMPEROR WILLIAM-Ultramarine-blue

GOLD ELSIE—Clear yellow. Price: Pkt. 15c. Any jof the above Separate colors, not priced, 10c per packet, 3 for 25c.

SIZE OF BED 3 2 1 6 6 4 5

6 ft. in

Diam.

Special Offer to Pansy Lovers

THIS diagram, when properly laid out as shown in illustration, and sown with the following named varieties as per their respective numberings, will produce one of the most striking sights obtainable in the floral world.

No. 1.	Snowflake. Price	ľ
No. 2.	Faust. Price	
No. 3.	Lord Beaconsfield. Price Pkt. 10c.	
No. 4.	Meteor. Price Pkt. 10c.	
No. 5.	Emperor William. Price Pkt. 10c.	
No. 6	Gold Elsie Price Pkt 15c.	

Total Special In order that everyone may try this magnificent collection, we will send the 6 packets, as described, for only.....

This Collection will produce a bed 6 feet in diameter. To

Poppies

THE recent development of Poppies has brought them into great and deserved popularity. It may safely be said that no other subject in our gardens affords a more imposing display of brilliant coloring during the blooming season.

DOUBLE CARDINAL—Round as a ball, red as fire. The flowers are of very large size and finely fringed. In color it is a glowing cardinal scarlet of attractive brilliancy, and the long duration of its blooming period makes it a very desirable variety indeed. Height 16 inches. h. A Price............ Pkt. 5c





Poppy—Carnation Flowered

Phlox

A GRAND flower for giving solid color effect. The flowers literally cover the beds with their brilliant hues. It is a wonderful bloomer and continues late in the season if not allowed to produce seed.

allowed to produce seed.

STARRED AND FRINGED MIXED—Very odd and pretty effect. Price......Pkt. 10c.

LARGE FLOWERING— This important strain is not only notable for variety and brillancy of colors, but also for the perfection and size of flowers, which are very large and round, the petals overlapping each other. White, p'nk rose, lilac, crimson, scarlet and mixed.

NEW "Cecily" PHLOX—In our new large flowering "Cecily" Phlox we have superceded all other varieties by the large size and noble style of their brilliant blooms. The flowers of our new "Cecily" Phlox are white and dark centered. They are, except the white ones, just like those of the tall flowering Phlox. It grows to a height of about eight inches, close, compact and robust, and the plants are covered with blooms.

Pkt. 5c.
PERENNIAL MIXED—A fine herbaceous perennial for beds or mixed borders.
Price Price Pkt. 10c.

Petunia

and stripings. Price.....Pkt. 25c.

GIANTS OF CALIFORNIA-The richest colors, the largest flowers and the finest markings of all Petunias. Flowers of gigantic, markings of an retunias. Flowers of gigantic size, many of them measuring 5 inches in diameter, and of an astonishing variety of colors. They embrace every conceivable shade of crimson, pink, lavender, pure white, etc., with a diversity of beautiful throat varieties. veinings. PricePkt. 15c.

FINE MIXED—Many colors; fine for bedding. Price......Pkt. 5c; oz. 50c.

EXTRA CHOICE MIXED-A very choice strain, partly made up from named large-flowering sorts, which will give the greatest variety of colors. Price. Pkt. 10c.

DOUBLE LARGE-FLOWERING FRINGED, MIXED—The grandest strain of Petunias. Flowers of immense size and variety. Price.....Pkt. 25c; 3 pkts. 60c.

DWARF MIXED—Splendid dwarf varieties, large flowering. Price.....Pkt. 10c.

NEW "RHEINGOLD" PETUNIA --- It has very large flowers, of noble shape, whose widely-opened throat, far up toward the outer margin, is steeped into a clean bright far up toward the golden yellow, untarnished by the usual dot of dark veins, and which with the pure white margin is of a most marvelous effect Pkt. 25c.

ST. L. S. CO.'S KING ALPHONSO PE-TUNIA—It produces flowers of a very dark crimson color, and are boldly waived and frilled to such an extent that the widely-opened, brilliant black throat of the flower is often almost concealed. Price ... Pkt. 25c.

Perilla

LACINIATA-A beautiful showy plant.



Perilla-Laciniatis



St. L. S. Co.'s New Petunia, King Alphonso

Platycodon

(CHINESE BELL FLOWER)

ARDY perennials bearing large, broad, bell-shaped white or blue flowers very handsome for garden decoration. 1/2 ft. The Nana Compacta or "Maries!" type form sturdy little bushes only about 12 inches high and are profuse bloomers. 2, h. P. GRANDIFORUM—Color blue, very hardy. Height 2 ft. Price.

MARIESI—1/2 ft. Chinese production of the price o

MARIESI-Is a fine dwarf, dark brown variety.

Phacelia

CAMPANULARIA—Flower a rich deep blue; height 1 to 2 ft. 2. h. A. Excellent for bees. Price...Pkt. 5c.

Penstemom

HESE beautiful flowers are large and very numerous in shape they somewhat resemble a Gloxinia and are borne on long stems. They grow in assorted shades. If this seed is sown early in a fairly warm place, plants will bloom in summer and fall; splendid cut flowers; also suitable for pot culture. 2ft. h. A.

LARGE FLOWERING-The finest.

Poinciana

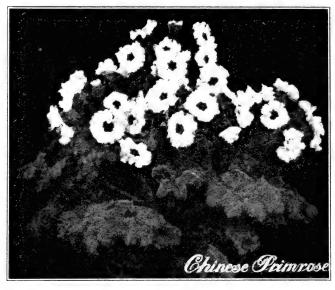
GELLESI-A beautiful showy variety of flowers that is fast meeting with universal demand. g. P. Price...... Pkt. 5c.

Portulaca

ROSE MOSS—Brilliant garden annuals, 6 inches high, luxuriating in warm situations and blooming profusely from early summer to autumn.

LARGE FLOWERING SINGLE, all colors mixed—Price..... Pkt. 5c; oz. 40c.

DOUBLE FINE MIXED-Produces large percentage of perfectly double flowers, all colors, white, red, yellow, mixed.



Pyrethrum

(Feverfew) 2,3; h.A.

PARTHENIFOLIUM AUREUM — (Golden Feather) - Beautiful yellow foliage. ble for bedding.Pkt. 5c.

SELAGINOIDES-Yellow fern foliage.

ROSEUM HYBRIDE-UM GRANDIFLORUM. Flowers of enormous size, ranging in color from light pink and rose to deep carmine. Price: Pkt. 10c.

ROSE CAMPION

AGROSTEMMA CORONARIA — Exceedingly handsome and freeflowering. Rose pink. h. P. 1½ ft. Price.....Pkt. 5c.

Ricinus

T makes a perfect pyramid of gigantic leaves; a dozen plants in a large bed show a glorious

mound of glistening colors and may be admired from a long distance; planted thickly, it soon forms a handsome screen or hedge. 8 to 10 feet.

ZANZIBARIENSIS—Surpasses all in size

BORBONIENSIS ARBOREUS—The tallest f the Ricinus family, 15 ft.

.......Pkt. 5c; oz. 20c. pecie, a handsome foliage.

GIBSONI-Purplish leaves and stems. 6 ft. Pkt. 5c; oz. 20c. MIXED SORTS-Price . . . Pkt. 75c; oz. 10c.



Ricinus or Castor Oil Plant.

Primula (PRIMROSE)

rorresidly adapted to pot culture. † P. lilac, especially adapted to pot culture. Price.Pkt. **10c.**

OBCONICA—This is one of the most useful flowering plants. If sown early in the spring the seedlings will commence to bloom in May or June and continue to flower throughout the whole year. The flowers are of a soft lilac, pink, rose, lavendar or crimson and very charm-It, is one of the most useful Primulas for pot culture, and also succeeds well in the open border during the summer months. h. P.

-GRANDIFLORA—A very profuse bloomer, bearing on long stems heads containing 10 to 15 flowers. Pure white, shaded lilac. † P Price..

-COERUELA-A decided novelty rich carmine color. Price.....Pkt. 20c.

-FIMBRIATA-A beautiful fringed variety of the Grandiflora type, similar to Chinese

-GIGANTEA HYBRIDA - A distinct

CHINENSIS - (Chinese Primrose) - A plant well adapted to house culture, being in flower

beautiful hardy perennial, flowers in early spring and greater part of year. Yellow, brown edged yellow, Price: Pkt. 5c.

above.

Potentilla

(FLOWERING STRAWBERRY)

BEAUTIFUL border plant; flowers from yellow to bright red. Leaves resemble strawberry plants. An unexcelled plant for

Stocks

HE Ten-Weeks or Annual Stock has nearly or quite all the requisites of a perfect flowering plant - good habit, fine foliage and beautiful flowers of almost every de-sirable tint. They will flower finely in winter in a house that is tolerably cool and moist For this purpose sow seeds late in the season. Although not a constant bloomer, like Phlox, the flowers endure for a long time, and the side shoots give a succession of blossoms when the plant can obtain a needed

supply of moisture. Hh. A.
TEN-WEEK VARIETIES.
DRESDEN PERPETUAL (Cut-and-Come-Again, or Prin c'ss Alice)-Pure white. Plants of robust growth and branching habit. If sown early, commences blooming in June and continues until frost, produc-ing flowers in September and October, when other varieties have faded. Fine cutting. Price: Pkt. 20c.

Price: Pkt. 20c.

DOUBLE GERMAN

MIXED—The best for ordinary outdoor planting.

Price: LARGE FLOWERING DOUBLE—Select pot-grown German seed. White, Red, White,
Purple and
Pkt. 10c.
R. LATE Yellow, Blue, Purpl mixed, Price: ... P AUTUMNAL OR

FLOWERING FINE MIXED -(IntermediateStocks.) Blossoms in the fall if sown early HHB. 11/2 ft. Price: Pkt. 15c



STOCKS

WINTER OR BROMTON MIXED—Remove the plants indoors for winter blooming. Price: Pkt. 15c



Salvia (FLOWERING SAGE) H. H. A. The plants grow and bloom profusely in any light,

SPLENDENS GRANDIFLORA, SCARLET-A

ch-flowered bedder. 3 feet. Price......Pkt. 5c.
SPLENDENS BONFIRE—Our well-known compact Salvia-the freest blooming of all, seemingly on fire all the time with dense, flaming scarlet spikes. Pkt. 10c. SILVERSPOT - Rich green leaves, elegantly spotted

SILVERSPUT—Rich green reaves, acquiring with yellow. The intense bright scarlet flowers are large and lavishly borne; neat and compact. 2½ ft. Pkt. 10c. rice: Pkt. 10c.
FIREBALL—The most compact type of Salvia yet
troduced. Splendid for beds or borders, of some-

introduced. Sple what dwarf habit. Price.. Pkt. 15c.

Salpiglossis TONGUE)
As pot plants they are elegant and for cut flowers for vase and bouquets they are unsurpassed 2-3. H. H. A.
EMPEROR—The New Emperor strain is a

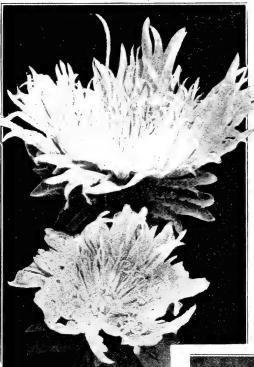
very great improvement on the older type in its increased size of flowers, their improved shape and larger variety of colors, and more than all else in their singularly beautiful veinings of gold. Price: Pkt. 10c. LARGE FLOWERED—(Painted Tongue) Yellow, Rose Scarlet, Light Blue, Purpilsh

Yellow, Rose Scarlet, Light Blue, Purpilsh Violet and mixed. Price: . . . Pkt. **10c**.

Schizanthus FLOWER

What we have said about Salpiglossis we would repeat for Schizanthus as they are certainly one of the most beautiful flowers imaginable. The seed must be careully sown and cared for. 2-3, hh. A.

WISETONENSIS—These lovely Schizanthus, literally covered



Stokesia Cyanea.

Stokesia (Corn Flower Aster)

IGHLY valuable for cutting, supplying a shade of coloring not overly plentiful at any season of the year.

ANEA — The earliest and best CYANEA - The sort. h. P. blue Price Pkt. 10c.

$oldsymbol{V}$ erbena (hh. P.)

CO.'S MAMMOTH ST. L. S. CO.'S MAMMOTH STRAIN—The individual blossoms are frequently larger than a silver quarter; in fact many are scarcely covered by a silver half-dollar. Ours is a strain of truly Mammoth Verbena that produces

variety is a very dwarf compact growring Bush-Verbena with large trusses of pure flesh-colored flowers, a shade pre-viously unknown in this class. Excel-lent for dwarf beds and borders, and in lent for dwarf beds and borders, and, in fact, superior to any of the other verbena family, producing mammoth trusses of flowers of unusual size and coloring. Price Pkt. 15c.

GREAT FLORAL CLOCK MIXTURE—Our great novelty mixture, which has taken the country by storm. Our greatest Verbena offering. Pkt. 15c.

FINE MIXED—All the good colors. Price Pkt. 5c; ¼ oz. 15c.

Sweet Rocket (Hesperis)

LD-FASHIONED garden plant, and among the most desirable of hardy flowers; also known as Dame's Rocket and Dame's Violet; grows from 2 to 3 feet high. h. P.

FINE MIXED-Price Pkt. 5c.

Sweet William h.P.

DOUBLE MIXED-This mixture contains the finest colors. Impossible to find anything that, can compare with it. ...Pkt. 10c.

SINGLE MIXED-Price ... Pkt. 5c.

Solanum (Jerusalem Cherry)

THIS is a very useful pot plant for winter decoration. It is of dwarf branching habit; leaves small and oval-shaped, bearing in the greatest profusion bright, scarlet, globular berries. very ornamental; 1 ft. 2-3, t. A.

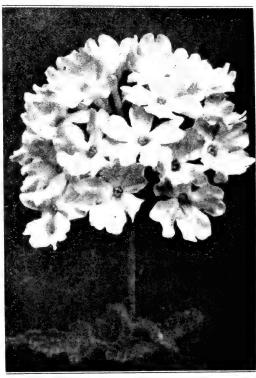
CAPSICASTRUM-A beautiful decorative variety. Price......Pkt. 10c.

Sensitive Plant (Minosa Pudica)

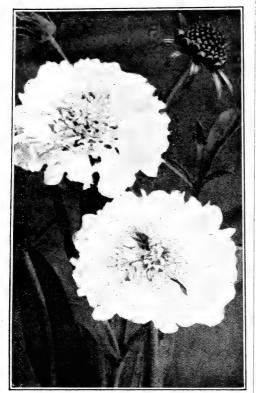
CURIOUS and interesting plant with pinkish white flowers; the leaves close when touched or leaves close when touched or shaken, 1½ feet. The favorite variety.

Silena (Catchfly)

RIGHT-COLORED, free flowering annuals, suitable for rockwood or open border. S. Pendula is largely



Type of Our Mammoth Verbena.



Scabiosa

Scabiosa 2.3 h. A.

(Mourning Bride, Sweet Scabious, Pincushion Flower, Egyptian Rose, etc.

THEY grow about 2½ feet high, and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems, and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosas, especially where flowers are wanted for cutting.

CrimsonI	Pkt.	5c;	½ oz.	20c.
Rose	4.6	5c;	1/2 "	20c.
Black Purple	4.4		1/2 "	
	6.4	5c;	1/2 "	20c.
Black Purple edged white	4.6	5c;	1/2 "	20c.
Mixed	**	5c;	1/2 "	15c.

Shasta Daisy

NE of the most satisfactory hardy plants for shrubbery border. Flowers profusely throughout the summer making excellent cut flowers for decorative purposes. Quite a profitable plant to grow as the flowers are in big demand by florists. Price: Pkt....10c.

Sunflower

(HELIANTHUS)

FAR superior to common Sunflowers. The large, rich golden yellow flowers are produced on each branch. Makes a beautiful hedge. h. A.

GOLDEN BALL—A beautiful large double variety. Price......Pkt. 5c; oz. 10c.

SINGLE FLOWERING SORTS

THE single Sunflowers are indispensable for cutting. Sown on a sunny spot in April or May, they come into bloom early in summer and keep up a constant supply of flowers until cut down by frost.

CUCUMERIFOLIUS (Miniature Sunflower)—Small-flowered dwarf; single; rich yellow; an abundant bloomer. Price............Pkt. 5c; oz. 25c.

MAMMOTH EUSSIAN—5 to 8 feet (see Farm Seed Dept.) Price......Pkt. 5c.



Shasta Daisy



Vinca

MADAGASCAR PERI-

WINKLE

 HE Vincas are among our most satisfactory bedding plants: they are very ornamental and bloom freely from early summer until destroyed by frost. In the fall they can be potted for the house, and kept in bloom through the winter. Seeds can be started in the window or under glass. t. P.

ROSEA—Fine rose color. Price......Pkt. 5c. ROSEA ALBA-White, rosy eye.

ABLA PURA-Clear, pure white. Price.....Pkt. 5c.

ALL COLORS, Mixed-Price......Pkt. 5c.

Zinnia

THE plants form handsome little bushes about 15 inches high, and fairly bristle with tiny, short stemmed, very double flowers, hardly exceeding a Daisy flower in size. They are exceedingly pretty plants and bloom all summer long and until late in the fall. 1½ to 2 feet. h. A.

ZEBRA DOUBLE MIXED—A very pretty strain of striped flowers. Price.....Pkt. 5c.

MAMMOTH DOUBLE-Of unusually robust

DOUBLE LILIPUT MIXED—Smaller than the ordinary Zinnia, long stiff stems. Valuable

DWARF DOUBLE MIXED-Price: Pkt. 5c.

Virginian Stock

HARMING dwarf annuals, with brightcolored flowers, making the garden_gay in early summer. 12 foot. h. A.

Mixed-Price.....Pkt. 5c.

Violets (SWEET SCENTED)

VIOLA ODORATA—Is the well-known English Violet, a free-flowering bardy perennial. May be grown from seed. Succeeds best in a partially shaded, moist place. H. P.

- ALBA-White, sweet-scented.

Wahlenbergia

See Platycodon.

Wall Flower

BEAUTIFUL hardy perennial of exquisite coloring, producing long, showy spikes abundance. Highly prized for bou-

EXTRA EARLY PARISIAN—Blooms in August and continues until checked by frost; magnificent golden yellow single flowers on long spikes; deliciously fragrant. Price...Pkt. 10c.

DOUBLE MIXED-Price........Pkt. 10c. SINGLE MIXED-1 foot. Price ... Pkt. 5c.

Annual Garden Mixture

Our Special sale of three-year old Hardy Rose Bushes, assorted varieties, regular each 50c values, in our special continual sale at only \$1.75 per ½ dozen, or \$2.50 per dozen.



Ornamental Gourds

THEY attain the remarkable growth of from 10 to 20 feet in height and are grown extensively for household as well as ornamental purposes.

JAPANESE NEST EGG-Resembles hen's eggs is color, size and shape. Price...Pkt. 5c. SUGAR TROUGH-Very light, but durable.

MOCK ORANGE—A handsome gourd; very popular, Price......Pkt. 5c.

Growing Plants of Ornamental Grasses, See Page 53.

> Splendid Dahlia Assortments, Pages 60-51.

Sweet Pea Collection, 11 Varieties, 25c. Cultural Directions, Pages 62-63.

Ornamental Grasses

FOR large beds or groups on lawns nothing gives a finer effect and they are now largely used in prominent positions in many of the finest public parks, etc. The following are the most popular varieties.

AGROSTIS PULCHELLA—Feathery. 1 ft. BRIZA MAXIMA—(Quacking Grass). Very beautiful.

BRIZA GRACILIS—(Slender Quacking Grass.)
COIZ LACHRIMA—(Fob's Tears). 2 ft.

ERAGROSTIS ELEGANS—(Love Grass). Pretty grasses, about one foot high, characterized by their beautiful dancing spikelets. Splendid for boquets.

EULATIA JAP. ZEBRINA—(Zebra Grass). The long blades are marked with a broad yellow band across the leaves. 4 ft.

LAGURUS OVATUS—(Hare's Tail Grass). Bushy and puffy.

PENNISETUM LONGISTYLUM—A favorite among florists for boquets, etc.

STIPA PINNATA—(Feather Grass).

Everlasting Flowers

THESE are mostly annuals with straw-like flowers that keep their form and color for years. With few exceptions they should be cut just as the buds begin to expand.

ACROCLINIUM ROSEUM—Rose and white mixed, 1 ft.

HELICHRYSUM, MIXED—(Bachelor Buttan). Very ornamental and much admired when dried. Fine double mixed. 3 ft.

GOMPHRENA, MIXED—(Globe Amaranth).

HELIPTERUM SANFORDII—Clusters of yellow flowers.

RHODANTHE, MIXED—Pretty for boquets. STATICE SUWOROWI—Bright rose color.



Helichrysum.

Climbers

ANTIGONON leptopus (Mountain Rose.)

A grand and effective vine when grown in a sunny spot. Bears numerous clusters of deep pink blossoms completely covering the vine. If outdoors it does best in the South.
3. g. P. Price.....

ADLUMIA cirrhosa
(Mountain Fringe or Allegheny Vine.)
A charming hardy biennial climber.
Feathery foliage, rose-colored flowers. 3. h. B. 15 ft. Price Pkt. 10c.

AMPELOPSIS Veitchii.

(Boston and Fapan Ivy.)
Clings to the walls of wood, stone or brick. Dense foliage; glossy green, changing to red and yellow in autumn. h. P. 40 ft. .Pkt. 5c.

ARISTOLOCHIA sipho (Dutchman's Pipe.)

Excellent for shade or screen purposes.
P. Price.....Pkt. 10c. h. P. Price.

BALLOON VINE

(Love-in-a-puff.) A rapid growing annual climber; succeeds best in light soil and warm situation; flowers white; seed vessels look like miniature balloons. 5 to 10 ft. hh. A. Price...... Pkt. 5c.

CANARY BIRD FLOWER (Tropoelum Peregrinum.)

Charming little canary-colored blossoms resembling canary birds. Very pretty for trellis. hh. A. 10 to 15 feet. Price...Pkt. 10c.

CYPRESS VINE

The vine. Its foliage is

A con-Beautifully twining vine. Its foliage is quite as attractive as its flowers. A continuous bloomer and adapted for any purpose T. A. 15 ft. or more. Scarlet, white mixed. Price.



........Pkt. 5c; oz. 25c. DOLICHOS



Japanese Kudzu Vine.

(Hyacinth Bean)

"DAYLIGHT"—This grand Hyacinth Bean comes from Japan. Seed sown late in May will by the middle of July often attain a height of ten feet, and are covered with spikes of snow-white, pea-shaped blossoms from then on until late fall. The heartshaped foliage is bright green, and are not affected by insect pests of any kind. Price. Pkt. 5c; oz. 10c.

-SONDANIEANSIS—The most beautiful purple ever discovered.

SCALRET RUNNER BEAN

.Pkt. 5c; ¼ lb. 15c. Price.. BUTTERFLY RUNNER BEAN

One of the most beautiful new climbing flowers. The vine is also extremely floriferous, its leaves, of a somewhat lighter green than other runners, almost disappearing beneath the clusters of charming flowers which gracefully rise and fall, like butterflies in the passing breeze. In the Butterfly Bean we have a beautiful new plant both for the kitchen and pleasure garden, which answers the purpose of both, viz: The flowers and vine being exquisite for beauty, and the fruits or beans being of the finest cooking variety. Hence we have a flower that is both useful and ornamental. Price....Per pkt. 10c; ¼ lb. 35c.

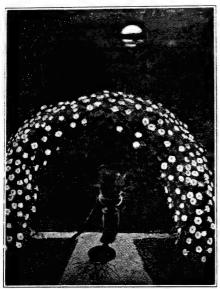
COBOEA SCANDENS

(Cup and Saucer Vine.)
A good tall vine. Foliage heavy, suiting it for shade purposes, and its flowers are attractive. Good for pot culture indoors. t. P. 20 ft. Price.Pkt. 5c.

BALSAM (Momordica -APPLE Balsamina.)—A climbing beautiful plant; handsome Makes dense shade. handsome Deautiful Children Children Space Shade. The fruits preserved in alcohol make a useful linament. hh. A. 15 to 20 feet.

are longer than the apple. Price.... ...Pkt. 5c; oz. 25c.

HOP Japanese Variegated-An excellent rapid climber. Leaves are never injured by insects or weather. 3. t. A. 20 feet. (See cut.)



MOONFLOWER

white Large Flowering—The most rapid growing of all annual twining vines. Grows to a height of 50 feet or more in favorable seasons. t. A. Price....... Pkt. 10c; oz. 35c.

WHITE SEEDED VARI-ETY—Larger in flower, finer in texture and more fragrant than the black-seeded varieties. Price: Pkt.10c; oz. 35c.

BLUE (Impomæa Bona Nox)

Beautiful large violet flowers. Price: Pkt. 5c; oz.20c.

MORNING GLORIES

NEW JAPANESE IM-PERIAL—This exquisite new Morning Glory, is without doubt the finest new specie ever offered. So rich and beautiful are its! gorgeous markings of handsome blotched petals that it cannot be compared with the ordinary Japanese Morning Glory. The flowers are of enormous size, and the vines of a beautiful clinging nature. Price....Pkt. 10c; oz. 20c.

RUBRO COERULEA (Heavenly Blue)—Beautiful, large flowers; light blue, one of the most rapid climbers. Price.....Pkt. 10c; oz. 35c.

-SETOSA (Brazilian Morning Glory)—Bears enormous rosy flowers with a pink satiny star. Seed pods add a great deal to its attractiveness. Price.....Pkt. 56; oz. 30c.

- LEARI—An exceedingly rapid grower. A variety exceeding all blue forms. Flowers large and of a violet blue color. Hundreds of flowers are in bloom at one time. Price ... Pkt. 15c; oz. \$1.00.

CLIMBERS-Contd.

PASSIFLORA

(PASSION VINE)

COERULEA—Very popular for window decoration or sunny locations in the garden. Blue. 2-3, hh. P. 10 feet. Price.........Pkt. 5c.

PERENNIAL PEAS

SOLANUM

SMILAX

Beautiful greenhouse climbers. 2-3. g. P. Price......Pkt. 5c.

THUNBERGIA

WILD CUCUMBER

A rapid climber and free bloomer. Very popular for small city yards. We highly recommend!it for porches, fences or out-buildings. Price. Pkt. 5c.



Imperial Japanese Morning Glories.



Sweet Pea-"Nora Unwin"

Sweet Peas

THERE are now in commerce, including the New Orchid-flowered type, about 300 varieties of Sweet Peas, with new sorts being added every year. Many of this vast number are either small-flowering, of weakly growth or lacking in some characteristic which a first-class variety should have. Every year our list is carefully revised, with a view to keeping it strictly up-to-date; and while it seems hard to dispense with some of the once popular kinds, yet it must be done to keep up with the march of progress, and if you miss some old favorite in our list, it has been discarded in favor of a new and improved sort of the same color.

SWEET PEA COLLECTION

The demand for distinct varieties of Sweet Peas is increasing constantly, and we are now offering eleven of the most popular varieties. Regular value 55c; for only 25c.

Pkt.

Oz.

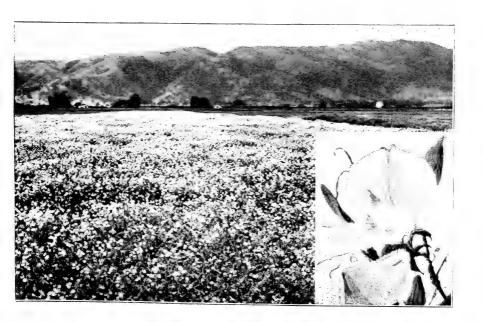
1/4 lb.

ORCHID FLOWERING TYPES

Clean minter should be described address

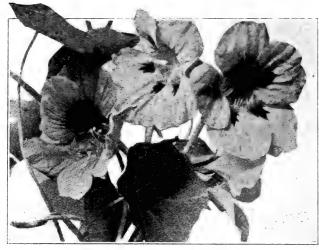
COUNTESS SPENCER—Clear pink, shading deeper at edges	\$.05	\$.15	\$0.30
GLADYS UNWIN-Pale rose pink. Extra long stems; early	.10	.20	.50
HELEN LEWIS—Brilliant crimson orange, wings orange rose.		.20	.50
HELEN PEIRCE-Marbled blue on white ground with yeins showing a little			
deeper	.10	.20	.50
E. J. CASTLE—Bright crimson rose, veins deeper rose. Very striking, especially			
under artificial light	.15	.25	.75
MRS. ALFRED WATKINS—Superb pale pink, long stems	.10	.20	.50
			1.00
NORA UNWIN—A pure white, large flowers, long stems	.15	.30	1.00
ORCHID FLOWERING MIXED —This is without a doubt the finest mixture of			
Sweet Peas of the orchid flowered type ever offered	.10	. 20	.50
STANDARD SWEET PEAS			
APPLE BLOSSOM—Color of Apple Blossoms	.05	.10	.25
AURORA—White, magnificently flaked and striped orange	.05	.10	.25
BLANCHE BURPEE—Of the best white	.05	.10	.25
BLANCHE FERRY—The popular pink and white variety.	.05	.10	.25
COUNTESS OF RADOR, IMPROVED—Pure light lavender; wings dark	.00	.10	.20
	0.5	4.0	0.5
mauve	.05	.10	.25
COUNTESS OF LATHOM—Creamy pink; excellent for cut flowers	.05	.10	.25
DOROTHY ECKFORD—Fine pure white large flowers	.05	.10	.25
EARLIEST OF ALL—The best sort for forcing. Flowers pink and white. Sim-			
ilar to Blanche Ferry	.05	.10	.25
EMILY HENDERSON—Free blooming, white. Good for forcing	.05	.10	.25
EXTRA EARLY BLANCHE FERRY-Color identical with Blanche Ferry; de-			
cidedly earlier and good forcer	.05	.10	.25
JENNIE GORDON—Standard rose	.05	.10	.25
KATHERINE TRACY—Bright pink; excellent	.05	.10	.25

	Pkt.	Oz.	1/4 lb.
KING EDWARD VII—A true giant flowering variety, with strong stems and		10	.25
growth. In fact the best scarlet in existence	.05 .05	.10 .10	.25
LADY GRISEL HAMILTON—Light lavender blue	.05	.10	.25
MONT BLANC—Excellent for forcing, pure white	.05	.10	.25
MRS. GEO. HIGGINSON, JR.—Light blue	.05	.10	.25
NAVY BLUE—The only true dark blue variety	.05	.10	.25
OTHELLO—Deep maroon. Elegant for bouquets	.05	.10	.25
PRINCE OF WALES—Bright rose pink.	.05	.10	.25
ROMOLA PIAZANNI—Deep rosy mauve, bluish wings.	.05	.10	.25
SALOPIAN—Good red for general purposes. Long stems	.05	.10	.25
THE HON. MRS. KENYON—Primrose yellow	.05	.10	.25
ST. LOUIS SEED CO'S SUPERB MIXED	1		
T is made up of an assortment of many beautiful tints and colors of large flowered sorts.	.05	.10	.20
ECKFORD'S NEW SEEDLINGS MIXED			
COMPOSED entirely of Eckford's finest large flowered varieties	.05	.10	.25
DWARF VARIETIES			
COMPACT, dwarf plants, 7-in. high, covering a circumference of about 18 in. covering the ground like verbenas. Fine for low beds and pot culture. —MIXED—Mixture of different colors	.05	.10	.25
BUSH VARIETIES	-		
THESE grow in perfect bush form, 16 to 18 inches high. They require no trellis when grown in hedge form, but when grown as individual bushes the support of light crossed sticks should be given. They freely produce flowers of large size.			
MIXED	.05	.10	. 25
DOUDLE ELONIEDING MADIETIES			
DOUBLE FLOWERING VARIETIES			
THESE produce usually 40% of beautiful double blossoms; generally doubles and singles are borne about half-and-half on each stem. In some uncongenial situations they produce no double flowers at all.			
WHITE	.15	.25	.35



Nasturtiums

OR ease of culture, duration of bloom, brilliancy of coloring, and general excellence, nothing excels Nastur-tiums. All they need is moderately good soil in a well drained, sunny posi-tion, and from within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. cut flowers the tall varieties furnish the largest supply. The plants need not always be run up on something, as they will do very well if allowed to scramble at will over the ground. However, it is for trailing over fences, for trailing over fences, trellises and the like that they are most commonly used. Seed pods when gathered early can be used for pickling. Do not sow too early.



Shaw's Garden Nasturtium

TALL OR CLIMBING VARIETIES

LOBB'S CLIMBING NASTURTIUMS are unexcelled for covering fences and unsightly places, are especially free flowering with very intense colorings. Very rapid growing form of Nasturtiums.

NASTURTIUM LOBBIANUM ASA GRAY —A beautiful yellow and white flower, a favorite everywhere. Price......Pkt. 5c; oz. 15c. everywhere. erywhere. Price........Pkt. 5c; oz. 15c.
-CROWN PRINCE OF PRUSSIA—Similar

to the above, only a beautiful blood red.Pkt. 5c; oz. 15c. -MARGARET—Also called PRINCE VIC-TORIA LOUISE—Creamy white with fine conspicuous ruby rose blotches.

......Pkt. 5c; oz. 15c. -REGINA-Brilliant Salmon red on opening changing as they age to almost cream color. ... Pkt. 5c; oz. 15c.

-BLACK PRINCE—Deep velvety garnet.
Very rich dark foliage. Price. Pkt. 5c; oz. 15c.
HYBRIDS OF MADAME GUNTER—These new Hybrids make a strong growth, climbing about six feet and covered from spring to fall about six feet and covered from spring to fall with large substantial flowers of the most brilliant shades. They are remarkable for their wide range of color. The foliage is generally dark and contrasts effectively with the rich colors of the flowers. Price. Pkt. 50; oz. 150; 1/4 lb. 50c.

—FINE MIXED—An assortment of the finest climbing Nasturtiums obtainable.

Price. Pkt. 50: oz. 150.

...Pkt. 5c; oz. 15c. Price

SUNLIGHT—Flowers of superb size, ranging from primrose to deep orange, blotched crimson

-GOLDEN-LEAVED SCARLET and handsome sort. Bright salmon rose. Quite

.Pkt. 10c; oz. 15c. PricePEARL—Very large buff colored, heavily

→PEARL—Very large buff colored, heavily blotched rosy salmon, the three upper petals penciled with crimson. Price..Pkt. 10c; oz. 20c. —ATROPURPUREA—One of the finest dark colored Nasturtiums. Price..Pkt. 10c; oz. 20c. —HEMISPHERICUM—Of a beautiful orange color. Price....Pkt. 5c; oz. 15c. —KING THEODORE—The darks of the dark leaved variety. Very showy.

Price.....Pkt. 5c; oz. 15c. —SCHULZI—Similar to the above only not

Price Pkt. 5c; oz. 15c.

—SCHULZI—Similar to the above only not quite so dark in color. Price Pkt. 5c; oz. 15c.

IVY LEAVED-A distinct class with deep green ivy-like foliage and fringed flowers in a good variety of colors. Price.....Pkt. 10c.

TALL MIXED NASTURTIUMS-A mixture which is considered the best assortment grown. Price....Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

DWARF VARIETIES

WARF forms of Nasturtiums are especially adapted for beds or borders.

GOLDEN QUEEN—Beautiful yellow, one of

the most recent introductions.

Price. . . Pkt. 5c; oz. 15c. AURORA-Lovely and distinct; salmon-rose mottled blush white, garnet blotches. Price...

BEAUTY—Beautiful yellow and scarlet. Price... CHAMELEON (New French)-Produces flow-

ers of many different colors on the same plant. A magnificent variety. Price. . Pkt. 5c; oz. 20c. CLOTH OF GOLD—Golden yellow foliage, light scarlet flowers. Very effective.

EMPRESS OF INDIA—Brilliant crimson, rrk foliage. Very rich. Price.... Pkt. 5c. dark foliage. KING THEODORE-Dark scarlet maroon. dark foliage. Price......Pkt. 5c.

RUBY KING-Ruby red dark leaves. LADY BIRD—Orange yellow, red

VESUVIUS—Beautiful salmon-rose. Price.

..... Pkt. 5c; oz. 20c. leaves.

KING OF TOM THUMBS—One of the finest dwarf scarlet varieties. Price. Pkt. 5c; oz. 15c. PRINCE HENRY—A handsome yellow mar-

bled scarlet specie, that is fast attaining popularity everywhere. Price....Pkt. 5c; oz. 15c. larity everywhere. Price....Pkt. 5c; oz. 15c.
GILT EDGE MIXED—This mixture composed of the latest introductions of dwarf varieties

Many of last year's novelties included in same. Price Price Price Pkt. 10c; oz. 20c.
"SHAW'S GARDEN" HYBRIDS—One of the prettiest strains of Dwarf Nasturtiums flow-

ers. Produced in great profusion, with long stems. Price. Pkt. 10c; oz. 15c.

LOBS "LILLIPUT"—The plant is smaller than the Tom Thumb, and the little flowers of varied by any colorage produced in the record.

varied showy colors are produced in the greatest profusion, well above the small foliage. Highly effective for beds and borders. Price: Mixed, Price. Pkt. 5c; oz. 15c.

DWARF MIXTURE-Price . Pkt. 5c; oz. 10c.

Andreasberger Canaries

HESE little birds are natives of the country surrounding the world's famous town of St. Andreasberg, Germany, and are shipped to us It is in that locality that the world's best canary breeders are located. They are famous for their soft, rolling notes, often keeping one bar of notes going until you think they would drop exhausted. We have no hesitancy in urging everyone to order one or two of these little home companions. Their voice is never harsh and they often learn to imitate a tune that you might care to teach them. They grow very much attached to the home folks and we know of a number of people who let them out of their little cages and play with them. For an invalid or for the sick room there is nothing that will bring more sunshine than one of these little creatures.

Price: Male, guaranteed singer, each, only \$5.00; female, for breeding purposes, \$1.50.

HARTZ MOUNTAIN CANARIES-

THE LEIPZIG-

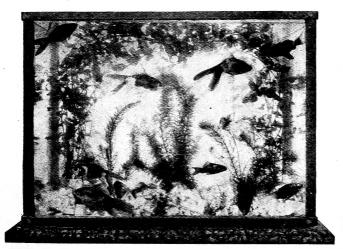
Price...... Male, \$10.00; female, \$2.00.

All Birds guaranteed to sing.



Fancy Gold Fish

W^E ARE headquarters for these little silent household pets, being breeders and importers of every known variety. We can furnish you with an assortment for your aquarum that



we dare say would be hard to duplicate. Fish require the least attention of all other pets and we are sure after you have once had a nice little aquarium in your home you would not part with it at any cost. Fish become very tame and always come to the surface of the water when Each fish being fed. that we send out is of the hardiest type and we are sure our stock is unsurpassed in the city. We also carry a complete line of fish bowls, aquariums, ornaments and supplies.

ST. L. S. CO'S MONTHLY CALENDAR FOR SEED PLANTERS

In the Latitude of St. Louis

JANUARY—Sow in Hot-Bed.—Early Beet, Early Cabbage, Forcing Carrot, Cauliflower, Early Lettuce, Early Onions, Radish.

FEBRUARY—Sow in Hot-Bed.—Early Beet, Broccoli, Early Cabbage, Forcing Carrot, Cauliflower, Celery, Cucumber, Egg Plant, Early Lettuce, Parsley, Pepper, Early Onions, Radish, Tomato.

Tomato.

MARCH—Sow in Hot-Bed.—Early Beet,
Early Cabbage, Forcing Carrot, Cauliflower,
Celery, Cucumber, Egg Plant, Kohl Rabi, Lettuce, Melon, Parsley, Pepper, Onions, Radish,
Tomato, Herbs. Sow in Open Ground.—
Beans, Beets, Cabbage, Cauliflower, Celery, Carrot, Cress, Leek, Lettuce, Onion, Parsnip, Peas,
Potatoes, Radish, Spinach, Early Turnip, Onion
Sets

APRIL—Sow in Eot-Bed.—Cucumber, Egg Plant, Melon, Pepper, Tomato. Sow in Open Ground.—Asparagus, Beans, Beets, Cabbage, Carrots, Cauliflower, Celery, Sweet Corn, Cucumber, Cress, Endive, Kale, Kohl Rabi, Leek, Letuce, Melons, Onions, Parsley, Parsnip, Peas, Potatoes, Radish, Rhubarb, Salsify, Spinach, Tomato, Turnip, Sage, Herbs, Onion Sets.

MAY—Sow in Open Ground—Avijabeka

MAY—Sow in Open Ground.—Artichoke, Asparagus, English Beans, Pole Beans, Bush Beans, Beets, Brussels Sprouts, Cabbage, Carrot. Cauliflower, Celery, Sweet Corn, Cress, Cucumber, Endive, Kale, Kohl Rabi, Leek, Lettuce, Melon, Okra, Onion, Parsley, Parsnip, Peas,

Potatoes, Pumpkin, Radish, Rhubarb, Salsify, Spinach, Squash, Tomato, Turnip, Herbs.

JUNE—Sow in Open Ground.—Bush Beans, Lima Beans, Pole Beans, Beet, Carrot, Cabbage, Sweet Corn, Cress, Cucumber, Endive, Kale, Kohl Rabi, Lettuce, Melon, Okra, Peas, Potatoes, Pumpkin, Radish, Salisfy, Spinach, Squash, Turnip, Rutabaga.

JULY—Sow in Open Ground.—Bush Beans, Beet, Carrot, Sweet Corn, Corn Salad, Cress, Cucumber, Endive, Gherkin, Kale, Kohl Rabi, Lettuce, Okra, Early Peas, Pumpkin, Radish, Spinach, Squash, Turnip, Rutabaga, Write for St. L. S. Co's Turnip Seed Price List.

AUGUST—Sow in Open Ground.—Bush Beans, Corn Salad, Cucumber, Endive, Lettuce, Early Peas, Radish, Spinach, Squash, Turnip, Plant Winter Onions.

SEPTEMBER—Sow in Open Ground.— Cabbage or Cauliflower in Cold Frames, Corn Salad, Cress, Kale, Lettuce, Mustard, Winter Radish, Spinach, Turnip. Plant Winter Onions. Write for St. L. S. Co's Bulb Catalogue.

OCTOBER—Sow in Open Ground—Corn Salad, Cress, Kale, Lettuce, Mustard, Spinach. Plant Hyacinth, Tulips, Narcissus and other Dutch Bulbs in open ground, pots or glasses.

NOVEMBER—Sow in Open Ground,—Plant. Hyacinth, Tulip, Narcissus and other Dutch Bulbs in open ground, pots or glasses.

Agriculture, the Principles of—Prof. L. H. Bailey. Alfalfa—B. C. Cohum. Begile Coluture—Bailey. Alfalfa—B. C. Cohum. Bold Coluture—Bailey. Alfalfa—B. C. Cohum. Bold Coluture. Alfalfa—B. C. Cohum. Bold Coluture. Bold Coluture	HORTICULTU	RAL BOOKS
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